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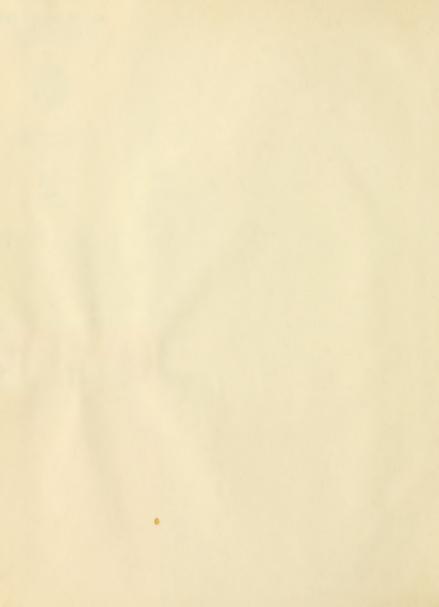
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ANNUAL REPORT

OF

PUBLIC HEALTH
STATISTICS SECTION

PART I

COMMUNICABLE DISEASE MORBIDITY STATISTICS

1956

NORTH CAROLINA STATE BOARD OF HEALTH

EPIDEMIOLOGY DIVISION

J.W. R. NORTON, M. D.

Secretary

and State Health Officer

ANNUAL REPORT

30

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Communicable disease morbidity statistics for North Carolina for 1956 are given in this bulletin as Part I of the Annual Report of the Public Health Statistics Section. This is the twenty-fifth year for which such a bulletin has been published. Natality and mortality data will be published as Fart II later in the year.

A discussion summary of the reportable communicable disease situation in the state is given on the following page. Following this are population estimates and general summary tables showing the reported incidence of reportable communicable diseases in 1956 by county, age, month of onset, sex, and color. More detailed summaries are also given for certain selected diseases.

SOURCE OF DATA

These data were derived from report cards received from military bases, local physicians, health departments, and hospitals in North Carolina, and through interstate reciprocal notification of disease. Routinely all death certificates which list a reportable communicable disease as a cause of death are checked against the case report files. Case reports are then obtained for all previously unreported cases. Information on trends may be obtained by reference to the 1953 report. More detailed data than that published in this report have been tabulated and will be made available upon request.

REPORT PERIOD

The data included in this report are for cases of communicable disease which had their onset in 1956 with the exception of amebiasis, tuberculosis, and the venereal diseases which are according to date of report. Reports of all cases having their onset in 1956 and received during the period January 1, 1956 to January 31, 1957 and those with unknown date of onset received in 1956 are included. For those diseases tabulated by date of report, all reports received during 1956 are included, regardless of onset date.

RESIDENCE

The cases included in this report, with the exception of the venereal diseases, are for residents of North Carolina and are allocated to county of residence of the patient. Venereal disease cases are allocated to county of report unless reported by a hospital or institution; in which case they are assigned to the county of residence. Only those counties for which cases were reported are shown in the residence tables.

RATES

All rates shown are per 100,000 population. A 20-year trend in morbidity rates for selected reportable communicable diseases is shown in table 4. Rates by sex and color for all reportable diseases are given in table 8.

POPULATION

North Carolina population estimates by county and color, 1956 and by color and sex, 1936-1956 are given in tables 1 and 2, respectively.

2

Population estimates for 1936-1950 are those prepared by the U. S. Bureau of the Census. For the years 1951-1956, estimates were made in the Public Health Statistics Section. The arithmetic method was used for estimating the total population assuming the same average annual increase or decrease for the decade $1950 \ to 1960$ as occurred between $1940 \ and \ 1950$. Sex and color estimates were obtained by this same method.

DISCUSSION

The number of cases of diphtheria fell from 85 cases reported in 1955 to 70 in 1956. An encouraging decline in cases has been noted in each of the past three years.

A decline was also seen in the number of cases of meningococcus disease reported in 1956. Ninety-six cases were recorded; 144 were recorded in the previous year.

Cyclic changes in whooping cough incidence were reflected in a case reduction from 1,366 in 1955 to 539 in 1956; an increase of cases of measles from 1,385 to 7,630 was noted during the same period of time.

Malaria, once responsible for large numbers of cases of illness, was reported only four times in 1956. Eighteen cases were reported in 1955; the decline in incidence is a reflection of a decline in cases of extra-territorial, military origin.

In the diseases of animal origin transmissable to man, psittacosis showed an increase in reported incidence from 9 cases in 1955 to 75 in the present year. Similarly, during the same interval, cases of brucellosis increased from two to ten.

Typhoid fever, still worthy of note as a problem in epidemiology, fell from $37\ \text{to}\ 23\ \text{cases}$ in 1955 and 1956, respectively.

Among the exanthems, smallpox was of interest in that an instance, unconfirmed by laboratory study, was brought to the attention of public health workers.

Trichinosis, a parasitic disease of animal origin claimed 9 cases in 1956. The patients contracted the disease after consuming poorly cooked pork products.

A reduction in reported cases of poliomyelitis from 463 cases in 1955 to 315 cases in 1956 was noted. The past year is the fourth successive year in which a reduction in cases has occurred. In 1955, paralytic cases made up 39 per cent of the total while in 1956 paralytic cases constituted 57 per cent of the cases reported. The poliomyelitis situation is of great interest in view of the vigorous Salk poliomyelitis vaccination programs presently being carried out.

Symbols Used in Tables
- Number or rate is zero
- Disease was not reportable
N.A. Data was not available
0.0 Rate is more than 0 but less than 0.05

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TABLE 1. - ESTIMATED POPULATION BY COLOR: NORTH CAROLINA AND EACH COUNTY, JULY 1, 1956

				NONTH OMICOLINA P			
		POPULATION	1 -			POPULATION	
AREA	Total	White	Nonwhite	AREA	Total	White	Nonwhite
NORTH CAROLINA	4,368,373	3,242,802	1,125,571				
AlamanceAlexander Alleghany Anson Ashe	79,839 15,241 8,036 25,745 21,384	65,044 14,152 7,794 13,310 21,230	14,795 1,089 242 12,435 154	Johnston Jones Lee Lenoir Lincoln	67,225 11,054 26,509 48,915 29,503	52,373 5,936 19,906 27,838 25,909	14,852 5,118 6,603 21,077 3,594
Avery Beaufort Bertie Bladen Brunswick	13,221 37,571 26,589 31,297 20,557	13,054 23,668 10,191 18,406 12,754	167 13,903 16,398 12,891 7,803	McDowell Macon Madison Martin Mecklenburg.	27,420 16,355 19,272 29,082 225,326	26,223 16,063 19,098 14,127 171,185	1,197 292 174 14,955 54,141
BuncombeBurkeCabarrus.Caldwell.Camden.	134,184 49,830 66,527 48,077 5,087	119,457 46,285 56,793 44,878 3,207	14,727 3,545 9,734 3,199 1,880	Mitchell Montgomery Moore Nash New Hanover.	14,618 17,872 34,479 62,613 72,860	14,582 13,783 25,860 35,883 51,286	36 4,089 8,619 26,730 21,574
Carteret Caswell Catawba Chatham Cherokee	26,040 21,395 68,131 25,811 17,969	23,006 10,955 62,264 17,526 17,590	3,034 10,440 5,867 8,285 379	Northampton Onslow Orange Pamlico Pasquotank	28,513 57,116 41,535 10,174 26,710	9,819 49,296 31,947 6,668 17,080	18,694 7,820 9,588 3,506 9,630
Chowan	13,146 5,756 68,294 53,721 59,779	7,654 5,696 53,459 34,986 42,827	5,492 60 14,835 18,735 16,952	Pender Perquimans Person Pitt Polk	18,867 .9,490 23,942 65,377 11,471	9,542 4,995 15,442 35,598 10,049	9,325 4,495 8,500 29,779 1,422
Cumberland Currituck Dare Davidson Davie	118,939 5,882 5,005 67,788 15,739	88,036 4,125 4,632 61,080 13,604	30,903 1,757 323 6,708 2,135	Randolph Richmond Robeson Rockingham Rowan	54,710 41,341 94,588 69,141 79,285	50,417 29,381 39,259 55,530 66,475	4,293 11,960 55,329 13,611 12,810
Duplin. Durham. Edgecombe Forsyth. Franklin	41,905 115,008 53,178 158,422 31,941	26,090 77,884 26,274 116,805 16,857	15,815 37,124 26,904 41,617 15,084	Rutherford Sampson Scotland Stanly Stokes	46,843 51,242 28,274 39,817 20,807	41,444 32,105 15,581 35,385 19,101	5,399 19,137 12,693 4,432 1,706
Gaston	125,398 9,248 7,180 33,324 17,705	109,081 4,182 6,928 18,552 9,115	16,317 5,066 252 14,772 8,590	Surry Swain. Transylvania. Tyrrell Union	47,974 8,508 17,038 4,729 43,872	45,317 6,958 16,342 2,591 34,198	2,657 1,550 696 2,138 9,674
GuilfordHalifaxHarnett HaywoodHenderson	214,270 59,539 49,711 39,400 33,965	173,732 25,924 37,057 38,607 31,938	40,538 33,615 12,654 793 2,027	Vance	33,438 153,262 23,783 13,717 18,486	18,420 111,220 7,814 7,783 18,340	15,018 42,042 15,969 5,934 146
Hertford Hoke Hyde Iredell Jackson	22,766 16,268 5,617 59,978 19,205	9,022 6,501 3,201 49,717 17,690	13,744 9,767 2,416 10,261 1,515	Wayne	67,980 46,643 57,187 23,058 15,744	39,718 43,984 34,531 22,004 15,546	28,262 2,659 22,656 1,054 198

TABLE 2. - ESTIMATED POPULATION BY COLOR AND SEX: NORTH CAROLINA. 1936-19

		1e	497,873	060	502,983	760	260	483	479	724	445	520,116		531,534	828	508	860	551,543	391	269	147	025	903	781
		Female	497	500,090	502	507,760	512,760	528,483	531,479	537,724	528,445	520,		531,	542,828	554,508	564,098	551,	556,391	560,269	564,147	568,025	571,903	575,781
*	NONWHITE	Male	475,340	478,175	481,795	487,309	491,228	506,462	502,156	508,259	492,497	481,459		502,409	513,084	524,124	533,278	527,265	531,770	535,374	538,978	542,582	546,186	549,790
NA, 1936-1956		Total	973,213	978,265	984,778	690,069	1,003,988	1,034,945	1,033,635	1,045,983	1,020,942	1,001,575		1,033,943	1,055,912	1,078,632	1,097,376	1,078,808	1,088,161	1,095,643	1,103,125	1,110,607	1,118,089	1,125,571
NORTH CAROLINA, 1936-1956*		Female	1,212,149	1,226,301	1,245,095	1,268,762	1,285,873	1,321,206	1,330,530	1,355,357	1,362,454	1,356,519		1,328,836	1,349,634	1,378,674	1,402,678	1,493,281	1,519,807	1,539,948	1,560,689	1,581,430	1,602,171	1,622,912
LOR AND SEX:	WHITE	Male	1,215,163	1,227,533	1,245,657	1,268,107	1,281,762	1,313,866	1,301,208	1,281,697	1,211,469	1,156,203		1,277,866	1,312,454	1,340,694	1,363,946	1,489,840	1,515,850	1,536,658	1,557,466	1,578,274	1,599,082	1,619,890
ULATION BY CO		Total	2,427,312	2,453,834	2,490,752	2,536,869	2,567,635	2,635,072	2,631,738	2,637,054	2,573,923	2,512,722		20,000,702	8,662,088	2,719,368	2,766,624	2,983,121	3,035,057	3,076,606	3,118,155	3,159,704	3,201,253	3,242,802
TABLE Z ESTIMATED POPULATION BY COLOR AND SEX:		Female	1,710,022	1,726,391	1,748,078	1,776,522	1,798,633	1,849,689	1,862,009	1,893,081	1,890,899	1,876,635		1,860,370	1,892,462	1,933,182	1,966,776	2,044,824	8,075,598	2,100,217	2,124,836	2,149,455	8,174,074	2,198,693
TABLE Z. —	ALL CLASSES	Male	1,690,503	1,705,708	1,727,452	1,755,416	1,772,990	1,820,328	1,803,364	1,789,956	1,703,966	1,637,662	100000	1,780,275	1,825,538	1,864,818	1,897,224	2,017,105	2,047,620	2,072,032	2,096,444	2,120,856	2,145,268	2,169,680
		Total	3,400,525	3,432,099	3,475,530	3,531,938	3,571,623	3,670,017	3,665,373	3,683,037	3,594,865	3,514,297	110000	3,040,043	3,718,000	3,798,000	3,864,000	4,061,929	4,123,218	4,172,249	4,221,280	4,870,311	4,319,342	4,368,373
DE DE	YEAR		1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	070	Tage	1947	1948	1949	1950	1961	1952	1953	1954	1955	1956

* 1940 and 1950 enumeration as of April 1; estimates as of July 1.

- 1936-1950 - Bureau of the Census. 1951-1956 - Public Health Statistics Section.

TABLE 3. — CASES OF REPORTABLE COMMUNICABLE DISEASES BY DISEASE AND YEAR OF REPORT*:

NORTH CAROLINA, 1918-1956

Disease	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
Amebiasis	/ / / /	/ / / /	/ / / /	/ / /	/ / /	/ / / /	/ / / /	/ / / /	/ / / /	+	/ / /	/ / / /
Diphtheria **Dacephalitis Gastro-enteritis Glanders Infectious jaundice**	1,366 + + + + +	3,519 + + + + +	3,422	5,136 + + + + +	8,136 / / / /	4,671 + + + +	4,096	3,437 + + + + +	3,198 + + + +	3,034	3,826	4,337 + + + + +
Leprosy. Leptospirosis. Malaria. Measles. Meningococcal infections.	≠ ≠ ≠ 9,158 151	7 7 5,725 105	7 7 7 3,621 96	≠ ≠ ± 11,539 70	2,042 54	≠ ≠ ≠ 52,066 46	4 4 4 34,938 30	7 7 1,002 26	7,952 24	4 4 4 32,882 26	60,543 21	7 7 7 1,209 88
Paratyphoid fever. Plague. Poliomyelitis. Psittacosis. G-Fever.	- 1 - 23 - 7	26 -42 -7	2 - 25 - 7	- - 36 - /	- 30 -	- 16 7	- - 16 - -	- - 79 - -	- 112 7	- 24 - - -	- 51 - /	13 133 7
Rabies Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox.	- 864 127 983	- 1,512 371 2,322	- 1,663 218 2,961	2,585 199 2,513	3,153 281 1,409	2,418 150 3,352	2,255 143 3,845	- 1,856 104 1,920	2,281 92 1,594	- 2,638 127 1,702	2,828 104 2,419	3,057 141 589
TetanusTrachoma. Trichinosis. Tuberculosis,all forms Tularemia	≠ 20 ≠ 3,514	16 2,306	/ 15 / 3,295	≠ 5 ≠ 2,523	1,356	18 1,851	7 5 2,381	≠ 32 ≠ 2,355	7 3 7 1,921	+ 2 2,271	2,578	2 2 2,858 4
Typhoid fever. Typhus fever, murine. Typhus fever, European. Undulant fever. Whooping cough.	3,461 _ _ 11,645	2,956 _ _ 5,669	1,856 2 - 8,465	2,099 _ _ 9,518	1,960 - - 6,905	1,577 _ _ 16,075	1,318	1,192 - - - 4,296	1,502	1,280	1,073	861 3 - 12,434
Yellow fever Venereal diseases Gonorrhea Ophthalmia neonatorum Syphilis.	- 12 12 12	7,406 4,893 2,084	8,037 5,361 27 2,213	6,334 3,475 19 2,637	8,992 4,061 16 4,671	6,792 3,023 15 3,559	5,883 2,561 5 3,153	5,603 2,272 8 3,161	5,348 2,113 6 3,044	5,391 2,016 5 3,224	4,480 1,528 6 2,846	6,659 2,130 12 4,457
Other venereal diseases Chancroid. Granuloma inguinale Lymphogranuloma venereum	+ + + +	429 429 + +	463 463 4	222 222 + +	260 260 4 4	210 210 4 4	169 169 + +	170 170 7	191 191 +	151 151 +	106 106 + +	72 72 + +

^{*1918-1947} by year of report; 1948-1956 by year of onset, except amebiasis, tuberculosis and the venereal diseases which are by year of report.

^{**}Excludes leptospirosis.

	Disease	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939
Anthr Botul Chole:	asisax. axismrae.	/ / / /	≠ 1 ≠ 7	/ / / /	/ / / /	+ 2 + 7	<i>≠</i>	≠ ≠ - 1	/ / -	<i>≠</i> - <i>≠</i> - -	/ / -
Gastr Gland	heria halitis o-enteritis ers tious jaundice**	3,248	3,156 ;	1,895 + + + +	2,497	2,114 + + + +	1,720 + + + +	2,347	2,056	2,442	2,368 + + + + +
Malar Measle	syspirosisiaspirosises	7 7 7 1,376 153	≠ ≠ ≠ 15,499 1≈3	# # # 13,672 71	# # # 16,197 66	≠ ≠ ≠ 55,764 50	≠ ≠ ≠ 10,683 109	7 7 7 1,395 196	### ### ### ### ### ### #### #### ######	636 49,614 93	639 20,031 59
Plague Polior Psitte	yphoid fever e myelitis acosis.	21 -96 -7	27 -104 -	- 16 - 54 - 7	12 - 30 - 7	15 - 45 - 7	26 675 -	20 -52 -7	16 106 - +	18 - 50 - +	16 - 116 - -
feve Scarle Seption	Mountain spotted erret fever c sore throat.	3,096 114 556	- 3,461 153 63	2,868 142 72	1 3,662 123 35	2,852 104 18	21 2,072 116 24	32 1,921 115 19	2,073 2,073 125 11	- 42 2,228 148 36	1 2,599 116 15
Tracho Trich: Tubero	nsma. ma. inosis. culosis, all forms emia	≠ - - 3,201 7	≠ 6 ≠ 2,638 3	≠ - 2,488 10	≠ 5 ≠ 2,524 28	≠ 1 ≠ 2,047 14	≠ 6 ≠ 1,996 15	7 1 3,008 10	≠ - 2,632 13	≠ - + 2,607 26	≠ - - 2,366 26
Typhus Typhus Undul	id fevers fever, murines fever, Europeans fever, European	1,000 16 - 10,093	991 14 - 6,992	823 24 - 4 12,137	684 46 - 15 7,155	464 23 19 14,299	645 51 - 31 10,075	518 33 - 23 1,566	493 68 - 26 7,782	485 81 - 29 14,908	343 122 25 9,321
Venere Gone Opl	w fever	7,670 2,450 14 5,106	7,536 2,298 12 5,144	6,583 2,130 18 4,365	6,781 2,176 9 4,570	7,417 2,164 5,201	7,038 1,826 19 5,189	8,365 2,159 22 6,086	15,341 2,894 17 12,299	23,861 3,045 16 30,714	35, 121 3,815 15 30,985
Ch Gr Ly	er venereal diseases ancroid anuloma inguinale mphogranuloma venereum.	114 114 +	94 94 +	88 88 4	35 35 4	52 52 7	73 73 +	110 110 +	148 148 +	102 102 +	321 321 +

 $^{^{*1918-1947}}$ by year of report; 1948-1956 by year of onset, except amebiasis, tuberculosis and the venereal diseases which are by year of report.

^{**}Excludes leptospirosis.

TABLE 3. - COMMUNICABLE DISEASES - Continued

Disease	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
Amebiasis Anthrax Botulism Cholera Dengue	/ -	≠ 1 ≠ 1 =	+ - + - -	/ - +	<i>+</i> - +	21 / -	19 - - - 1	18 - - -	29 - - - -	91 - - -
Diphtheria. Encephalitis. Gastro-enteritis. Glanders. Infectious jaundice**	1,125 7 7 7 7 7 7 7	1,629 + + + +	1,187 + + + + +	801 * * * * *	665 + + + +	1,475 5 7 7	590 / /	751 	485 4 6 7	550 4 - - -
Leprosy. Leptospirosis. Malaria. Measles. Meningococcal infections	4 629 3,685 34	237 27,764 46	7 7 248 21,581 49	7 183 5,217 478	7 154 27,655 308	554 1,194 179	- 7 369 9,011 120	- + 137 4,978 95	- / 147 1,363 73	53 17,330 87
Paratyphoid fever Plague Poliomyelitis Psittacosis Q-Fever	3 - 74 - 7	11 168 - - -	7 -82 - +	6 - 36 - 7	7 -861 -7	5 - 159 - -	6 -157 1 +	7 -300 -7	2,516 7	229 7
Rabies. Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox.	1 32 2,442 88 6	20 2,165 139 4	35 2,570 109 7	- 36 2,854 201 21	1 59 2,239 47 4	1 57 3,248 101 1	- 66 1,530 51 2	2 88 1,167 44 2	73 1,094 27 3	79 1,793 45
Tetanus. Trachoma Trichinosis. Tuberculosis, all forms. Tularemia.	≠ 8 ≠ 2,084 12	2,425 22	7 - - 1,902 13	7 1 1,633 14	7 1,804 10	7 1 3,392 27	≠ - - - - 45 3,466 45	7 3,591 74	7 - 3,274 46	≠ - - 3,402 38
Typhoid fever murine. Typhus fever, murine. Typhus fever, European Undulant fever. Whooping cough.	238 65 - 11 5,500	197 78 - 12 10,982	181 100 - 9 5,557	111 157 - 7 8,408	122 236 - 14 6,355	82 159 - 15 5,834	54 82 - 9 3,391	47 51 - 21 2,983	56 43 - 16 1,932	53 26 - 25 1,398
Yellow fever. Venereal diseases. Gonorrhea. Ophthalmia neonatorum. Syphilis.	26,213 4,616 22 21,333	23,617 5,834 17,560	26,985 9,637 16,713	25,658 10,870 14,125	21,147 10,892 N. A. 9,804	22,040 13,162 N.A. 8,125	26,082 16,082 9,233	23,643 14,169 7 8,724	22,990 14,962 7,313	23,399 16,173 11 6,699
Other venereal diseases Chancroid. Granuloma inguinale. Lymphogranuloma venereum.	264 264 +	223 223 7 4	635 635 4 4	663 663 7	451 451 +	753 447 75 231	767 513 101 153	750 531 99 120	655 381 98 176	527 332 66 129

 $^{^*}$ 1918-1947 by year of report; 1948-1956 by year of onset, except amebiasis, tuberculosis and the venereal diseases which are by year of report.

^{**}Excludes leptospirosis.

TABLE 3. - COMMUNICABLE DISEASES - Continued

	T			_			
Disease	1950	1951	1952	1953	1954	1955	1956
Amebiasis. Anthrax Botulism Cholera Dengue.	132	96 	44	31 1 1	17	14 1 - -	18 7 - -
Diphtheria. Encephalitis. Gastro-enteritis. Glanders. Infectious jaundice**	499 9 - - -	373 9 + - +	202 4 219 - 675	130 15 485 1,142	126 47 396 - 807	85 16 441 - 313	70 34 277 - 128
Leprosy. Leptospirosis. Malaria. Measles. Meningococcal infections	36 4,964 116	- #82 3,315 151	305 4,511 197	1 1 48 4,984 189	1 10 23 9,566 179	1 18 1,385 144	7,630 96
Paratyphoid fever. Plague. Poliomyelitis. Psittacosis. Q-Wever.	7 756 7	5 314 - -	538	986	16 732 11	14 463 9	315 75
Rabies. Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox.	70 1,885 41	2,836 29	- 38 2,222 33 -	- 40 1,335 81 1	28 2,601 86	1 43 2,104 60	- 35 1,306 35 -
Tetanus. Trachoma Trichinosis. Tuberculosis, all forms. Tularemia.	≠ - - 4 3,653 25	≠ - + 3,105 17	26 - 1 2,326 19	18 2 2,001 15	23 - 2,013 18	18 -2 1,950 9	13 - 9 1,850 16
Typhoid fever, murine Typhus fever, European Undulant fever Whooping cough	58 12 - 21 3,352	44 19 - 28 1,961	41 12 21 471	47 8 - 5 252	54 9 - 3 787	37 5 - 2 1,366	23 2 - 10 539
Yellow fever. Venereal diseases. Gomorrhea. Ophthalmia neonatorum. Syphilis.	20,514 14,930 5,146	20,251 15,779 4,080	19,960 15,895 14 3,709	19,992 15,958 7 3,682	18,608 14,947 3,353	16,499 12,731 3,512	17,051 12,728 17 4,107
Other venereal diseases Chancroid. Granulama inquinale Lymphogranulama venereum	438 265 82 91	392 253 58 81	356 256 38 62	352 273 45 34	308 233 33 42	256 186 40 30	216 171 28 17

^{*1918-1947} by year of report; 1948-1956 by year of onset, except amebiasis, tuberculosis and the venereal diseases which are by year of report.

**Excludes leptospirosis.

TABLE 4. — MORBIDITY RATES PER 100,000 POPULATION FOR SELECTED REPORTABLE COMMUNICABLE DISEASES

	1956	0 1 0 0 4 0 0 0	0.1	2.2	42.3	0.4	291.4
	1955	0.3	0.4	32.1	48.7	0.8	81.3
	1954	0.4 3.0 9.3 18.9	0.5	4.2	47.1	1.3	350.0 78.5 7.2
	1953	0.7 3.1 11.5 27.1	1.1	118.1	31.6	4.1	378.0 87.2 8.3
	1952	1.1 4.8 5.2 16.2	7.3	108.1	53.3	11.3	381.0 88.9 8.5
56	1961	800.44	2.0	3.7	75.3	1.1	382.7
1941-19	1950	3.2	0.0	122.2 2.9 18.6	89.9	0.0	367.6 126.7 10.8
OLINA,	1949	2.4	1.4	2. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.	88.0	1.4	418.6 173.4 13.6
RTH CAF	1948	0.8	3.0	90.00	86.2	1.1	393.9 192.5 17.2
T. NC	1947	20.2	3.7	133.9 2.6 8.1	96.6	2.0 1.3 80.2	381.1 234.6 20.2
OF REPOR	1946	16.2	10.1	3.3	95.2	1.5	441.7 253.6 21.1
YEAR (1945	42.0	15.8	34.0	96.5	0.8 2.3 166.0	374.5 231.2 21.4
BY DISEASE AND YEAR OF REPORT*: NORTH CAROLINA, 1941-1956	1944	7 18.5 7	4.3	769.3 8.6 24.0	50.2	0.3 3.4 176.8	303.0
BY DIS	1943	21.7	2.0	141.6	44.3	3.0	295.1 383.5 18.0
	1942	4 4 4 4 4	œ œ	2.2	51.9	0.4 4.9 151.6	262.9 456.0 17.3
	1941	+ 44 + +	6.5	1.3	66.1	5.4	478.5 6.1
	Disease	Amebiasis	Malaria	Measles Meningococcal infections Poliomyelitis	Scarlet feverTuberculosis, all forms.	Tularemia. Typhoid fever. Whooping cough.	Gonorrhea***Syphilis

*1941-1947 by year of report; 1948-1956 by year of onset, except amebiasis, tuberculosis and the venereal diseases, which are by year of report.

**Excludes leptospirosis.

***Gonorrhea includes ophthalmia neonatorum.

TABLE 5. — CASES OF REPORTABLE COMMUNICABLE DISEASES BY DISEASE AND COUNTY OF RESIDENCE*: NORTH CAROLINA, 1956

	DISEASE AND	COUNTY OF R	ESIDENCE*:	NORTH CAROLI	INA, 1956		
Disease	North Carolina	Alamance	Alexander	Alleghany	Anson	Ashe	Avery
Amebiasis	18 7 - - -	-	1 - - -	-		=	- - - -
Diphtheria Encephalitis Gastro-enteritis Glanders. Infectious jaundice**	70 34 277 - 128	- 3 2 - 2	- 1 -	_ _ _	1 1 - 1	_ 1 	= = = = = = = = = = = = = = = = = = = =
Leprosy. Leptoepirosis. Malaria*** Measles. Meningococcal infections.	7,630 96	110		- - 16	- - - 51 -	- - 140 1	- - - 11 1
Paratyphoid fever. Plague. Poliomyelitis. Psittacosis. Q-fever.	6 315 75 -	7 -	=	=======================================	- - 3 -	- 3 -	= 1 =
Rabies Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox.	- 35 1,206 35 -	- 1 28 -	- 15 -	- 3	- - 3 1	- - 3 1	- 2 -
Tetanus	13 - 9 1,850 16	- 9	- - - 4	- - - 5 -	- - 8 1	- 9	- - 4
Typhoid fever	23 2 - 10 539	- 3	= = = = = = = = = = = = = = = = = = = =	=		= = = = = = = = = = = = = = = = = = = =	- - - 1
Yellow fever. Venereal diseases. Gonorphea. Ophthalmia neonatorum. Syphilis.	17,051 12,728 17 4,107	198 80 - 117	- 3 1 - 2	- 9 7 - 1	87 55 - 32	=======================================	2 1 - 1
Other venereal diseases Chancroid	216 171 28 17	- ¹ 1	-	1 - 1	=	-	-

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. - COMMUNICABLE DISEASES - Continued

Disease	Beaufort	Bertie	Bladen	Brunswick	Buncombe	Burke	Cabarrus
Amebiasis. Anthrax Botulism Cholera. Dengue	_ 1 		=======================================	=	1 	= = =	
Diphtheria. Encephalitis. Gastro-enteritis. Glanders. Infectious jaundice**	_ 1 1	= 1	- 3	- 1 	- 2 5 -	- 1	1
Leprosy. Leptospirosis. Malaria*** Measles. Meningococcal infections.	- - - 5	 - - - - 86 1	- - 119	- - 9 1	- - - 67 1	- - 79 2	=
Paratyphoid fever. Plague. Polionyelitis. Psittacosis. Q-fever.	- - 1	- - 3 -		- 2 -		- 5 1	= 1
Rabies Rocky Mountain spotted fever Scarlet fever Septic sore throat Smallpox	- - 1 -	=	1 2 -	=	- - 21 1	- 10 -	- - 5 -
Tetanus Trachoma. Trichinosis. Tuberculosis, all forms Tularemia	1 - 31 -	- 4	- - - 9	- 2	124	13	- - 14
Typhoid fever. Typhus fever, murine. Typhus fever, European. Undulant fever. Whooping cough.	=======================================	-	- - - 10	- - - - 9	- - - 1 8	- - - 3	=
Yellow fever Venereal diseases Gomorrhea. Ophthalmia neonatorum. Syphilis.	118 72 - 46	- 17 9 - 8	- 82 42 - 34	- 68 32 - 36	21.6 177 - 35	57 45 -	- 227 218 1 9
Other venereal diseases. Chancroid. Granuloma inguinale Lymphogranuloma venereum.	-		- ⁶ 5		422	1 1 -	Ξ

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. - COMMUNICABLE DISEASES - Continued

		0012101120					
Disease	Caldwell	Camden	Carteret	Caswell	Catawba	Chatham	Cherokee
Amebiasis	11111		1	11111	1 	1111	i i
Diphtheria Encephalitis Gastro-enteritis Glanders. Infectious jaundice**	1 1 1	= = = = = = = = = = = = = = = = = = = =	-	11111	- 1 - 1	1 - 4 - 1	- 1
Leprosy. Leptospirosis. Malaria*** Measles. Meningococcal infections.	- - 3 -	_ 11	= 11		- - 28	- - - 29	· - - - 49
Paratyphoid fever Plague Poliomyelitis. Psittacosis. Q-fever.	- 6 -	= = = = = = = = = = = = = = = = = = = =	=======================================	2 - 2	- 1 1	- 2 -	- 2 -
Rabies. Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox.	- - 7 -	- - 2 -	- - 1 -	- 1 4	- - 18 -	- - 1 -	- 1 1 1
Tetanus. Trachoma. Trichinosis. Tuberculosis, all forms. Tularemia.	- - 10	- - - 4	1 - 8 -	- - - 4	- 12		- - 14
Typhoid fever, murine. Typhus fever, murine. Typhus fever, European. Undulant fever. Whooping cough.	- 3	-	-	-	-	- - - 6	- - - - 5
Yellow fever Venereal diseases. Gonorrhea. Optithalmia neonatorum. Syphilis.	- 58 49 - 9	36 32 - 4	178 10 - 168	- 25 16 - 9	- 72 50 - 20	- 41 7 - 34	3 2 - 1
Other venereal diseases. Chancroid	-	= -	-	= -	2 2 -		-

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. — COMMUNICABLE DISEASES — Continued

Disease	Chowan	Clay	Cleveland	Columbus	Craven	Cumber- land	Currituck
Amebiasis. Anthrax. Botulism. Cholera. Dengue.	-	11111	11111		= 1	1	=======================================
Diphtheria. Encephalitis. Gastro-enteritis. Glanders. Infectious jaundice**		- - 3 - 1	1 2	3 - 6 - 1	- 1	- 3 - 3	= 1 = 1
Leprosy. Leptospirosis. Malaria*** Measles. Meningococcal infections.	- - - 53	- - 2	- - - 97 2	- - - 5	- - - 41 1	- - 458 2	- - - 17
Paratyphoid fever. Plague. Poliomyelitis. Psittacosis. Q-fever.	- - 4 -	11111	7 2	2 3	- - 4 -	1 - 6 -	=
Rabies. Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox	- - 6 -	- - 1 -	- 65 5	- 1 3 -	- - - 5	- - 11	- - 7 -
Tetanus. Trachoma. Trichinosis. Tuberculosis, all forms. Tularemia.	- - - 5	- - 1	- - - 15	- - - 30 1		- 44 - 44	-
Typhoid fever. Typhus fever, murine. Typhus fever, European. Undulant fever. Whooping cough.	=======================================	- - - - 4	- - - 14	- 6	- - - 1	- - - 4	
Yellow fever. Venereal diseases. Gonorrhea. Optithalmia neonatorum. Syphilis.	- 19 15 - 4	- 1 - 1	158 110 - 45	310 219 - 87	392 334 - 54	1,238 1,137 96	- 52 33 - 19
Other venereal diseases. Chancroid. Granuloma inguinale. Lymphogranuloma venereum.	-	=	3 3 -	4 4 -	- 4 	532	

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. — COMMUNICABLE DISEASES — Continued

	TABLE	- COMMONI	CABLE DISEAS	55 - Continu	ea		
Disease	Dare	Davidson	Davie	Duplin	Durham	Edge- combe	Forsyth
Amebiasis. Anthrax Botulism Cholera Dengue		-	=======================================	1111	-		=======================================
DiphtheriaEncephalitis	_ 1	- - 19 - 5	-	1 - - -	- 1 - 5 - 4	- 1 8 -	- 1 9 - 1
Leprosy. Leptospirosis. Malaria*** Measles. Meningococcal infections	- - - 5	7 2	23	- - - 154 1	200	- - - 26	- - - 137 1
Paratyphoid fever	= = =	- 3 -	= =	_ 1 1	2 - 48 1 -	96	_ 1 _ =
Rabies. Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox.	- - 3 1	- 1 14 -	-	- - 1	- - 37 1	1 4 -	- - 89 4
TetanusTrachomaTrichinosisTuberculosis, all forms.	- - - 4	- - 27 2	1	- 22	- - - 37 1	- - 41 2	1 - 73
Typhoid fever, murine. Typhus fever, murine. Typhus fever, European. Undulant fever. Whooping cough.	-	- 2	=======================================	- 9	17	- 2	1 - - 6
Yellow fever	- 13 11 -	- 41 21 - 20	- 12 2 - 10	74 34 - 39	1,390 1,292 68	- 71 57 - 14	953 890 54
Other venereal diseases Chancroid	2 1 -	-	-	- 1 - 1	30 27 2 1		9 9 -

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. — COMMUNICABLE DISEASES — Continued

	1	T DIDE	1				
Disease	Franklin	Gaston	Gates	Graham	Granville	Greene	Guilford
Amebiasis. Anthrax. Botulism. Cholera. Dengue.		-		-	-	= = =	1
Diphtheria. Encephalitis. Gastro-enteritis. Glanders Infectious jaundice**	- 1 3 -	- 2 4 - 6	_ 1	- - - 3	- 2 - 2 - 6	- 1 -	- 6 - 2
Leprosy. Leptospirosis. Malaria*** Measles. Meningococcal infections.	- - 2 -	- - 104 3	- - - 88	=======================================	138	= = = = = = = = = = = = = = = = = = = =	- - - 506 3
Panatyphoid fever	- 1 -	- - 5 4	= 1	=======================================	- 9 -	_ _ _ _	- 1 - 14 - 2
Rabies. Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox.	- 1 -	- - 21 -	- - 1 -	- - 1 -	- - 1 -	-	- 3 178 1
Tetanus Trachoma. Trichinosis. Tuberculosis, all forms Tularemia	- - - 15	42	- - - 5 -	- 2	- - - 14	- - - - 18	- - - 56 1
Typhoid fever murine. Typhus fever, Buropean. Undulant fever. Whooping cough.	1 - 1 2	1 - - - 32	- - - 4	- - - - 13	- - - - 21	- 3	- 8
Yellow fever. Yenereal diseases. Gonorrhea. Ophthalmia neonatorum. Syphilis.	- 69 54 - 15	202 165 - 37	- 7 2 - 5		100 79 - 21	51 32 - 19	1,273 743 - 520
Other venereal diseases. Chancroid. Granuloma inguinale. Lymphogranuloma venereum.	-	1		1 111	-		10 -

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. — COMMUNICABLE DISEASES — Continued

		- 001110111	SADES DICHOL	Continu			
Disease	Halifax	Harnett	Haywood	Henderson	Hertford	Hoke	Hyde
Amebiasis Anthrax Botulism Cholera Dengue	- 1 	-	1 - - -		=	-	=
Diphtheria Encephalitis Castro-enteritis Glanders Infectious jaundice**	2 - 3	- 1 -	- 1 - 1 	2 - 1	- 1 1	- 2 - 2	=
Leprosy. Leptospirosis. Malaria***. Measles. Meningococcal infections	- - - 82 2	- - - 99	 - - 63 1	- - 2 1	=	=	_ 1
Paratyphoid fever	- 10 -	- - 4 -	- 2 1	_ 1 _ 1	_ _ _ _	=	
Rabies Rocky Mountain spotted fever. Scarlet fever. Septic sore throat Smallpox	- - 7 1	- 1 2 -	- - 24 -	- - 6 -	- 23	- 1 - 1 - 1	=
Tetanus	- - - 49	- - - 26	- - - 26	- 28 - 28	- 22	- - - 5	- 3
Typhoid fever	2 - 1	1	- - - - 5	- 2	=======================================	- 1	- - - 4
Yellow fever	172 27 - 144	273 251 - 21	- 23 21 - 2	72 42 1 30	55 12 - 43	- 20 18 - 2	25 24 - 1
Other venereal diseases Chancroid	- 1 - 1	- ¹ 1	-	-	-	= = = = = = = = = = = = = = = = = = = =	i i

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. - COMMUNICABLE DISEASES - Continued

Disease	Iredell	Jackson	Johnston	Jones	Lee	Lenoir	Lincoln
Amebiasis	motor	3 -	-	-			Ī
Diphtheria. Encephalitis. Gastro-enteritis. Glanders. Infectious jaundice**	- 5 - 4	7	1 1 3 -	- 2	3	5 1 2 - 13	
Leprosy. Leptospirosis. Malaria*** Measles Meningococcal infections.	- - - 129 2	- - 10	- - 9 &	- 2	32	70	- - 1
Paratyphoid fever. Plague. Polionyelitis Psittacosis. Q-fever.	_ _ _	- - 4 -	- - 5 -		_ _ _ _	5	=
Rabies Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox.	- 45 1	-	- - 1 -	-	- 1 6 -	- 1 3 -	- - 6 -
Tetanus Trachoma. Trichinosis Tuberculosis, all forms. Tularemia.	- - 11 1	- - - 5 -	- - - 34	- - - 6	- - - 10	22	- - - 4
Typhoid fever. mrine. Typhus fever, mrine. Typhus fever, European. Undulant fever. Whooping cough.	- 2	= 1	= = 1	- 2	- - - 12	1 - 1	- - - 2
Yellow fever	42 12 - 30	- 3 2 - 1	- 49 28 - 21	- 23 15 - 7	95 31 64	461 227 2 230	- 52 - 3
Other venereal diseases. Chancroid. Gramuloma inguinale Lymphogranuloma venereum	-	-	-	- 1 	- -	4 3 1	-

^{*}Except venereal diseases which are by county of report.

^{**}Excludes Leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. — COMMUNICABLE DISEASES — Continued

	TABLE O.	COMMONIC	HDIE DISEMBE	Continue	u		
Disease	McDowell	Macon	Madison	Martin	Mecklen- burg	Mitchell	Mont- gomery
Amebiasis	-	4 - - -	11111	11111	11111		=
Diphtheria. Encephalitis Gastro-enteritis. Glanders. Infectious jaundice**	- 1 1 - 2		- - - 2	- - 5 -	1 2 13 - 3		_ _ _ 1
Leprosy	- - 25 -	=======================================	- 8	- - - 2	- - - 1,645 3	- - - 44 1	- - - 5 1
Paratyphoid fever. Plague. Poliomyelitis. Psittacosis. Q-fever.	=======================================	= = = = = = = = = = = = = = = = = = = =		- - 4 1	- 6 1	= =	- - 1
Rabies Rocky Mountain spotted fever Scarlet fever Septic sore throat Smallpox	- - 4 -	-	- - 2 -	- - 1 -	- 3 53 5 -	- - 2 -	- 14 -
Tetanus	- 3	- - - 12	- - - 4	- 9 21	3 - 83 1	- 6	11
Typhoid fever. Typhus fever, murine Typhus fever, European. Undulant fever. Whooping cough.	11111	=======================================	- 1	1	- 4 23	- - - 1	- - - 4
Yellow fever Venereal diseases Gonorrhea. Ophthalmia neonatorum. Syphilis	43 30 1 12	- 2 1 - 1	- 11 9 - 2	- 77 53 - 24	1,892 1,714 6 140	- 5 4 - 1	- 23 19 - 4
Other venereal diseases Chancroid Granuloma inguinale. Lymphogranuloma venereum.	- ¹ 1	-	-	-	38 33 4 1	E	

^{*}Except venereal diseases which are by county of report.

^{**}Excludes Leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. — COMMUNICABLE DISEASES — Continued

Disease	Moore	Nash	New Hanover	North- ampton	Onslow	Orange	Pamlico
Amebiasis Anthrax Botulism Cholera Dengue	=		1 - - -		= = =	11171	
Diphtheria. Encephalitis. Gastro-enteritis. Glanders. Infectious jaundice**	- - 5 - 4	- 1 - 3 -	3 1 1 -	=======================================	- 16 - 1	- 1 - 9 - 4	- 1 - 1
Leprosy. Leptospirosis. Malaria** Measles. Meningococcal infections.	- - - 85	- - - 64 2	- - - 84 5	- - - 9	- - 600 3	- - - 40 1	Ē
Paratyphoid fever. Plague Poliomyelitis. Psittacosis. Q-fever.	- 1 - 3 	- 2 -	1	- - 4 -	=======================================	- 1 - 7 	
Rabies Rocky Mountain spotted fever. Scarlet fever Septic sore throat Smallpox.	- 1 -	- - 5 -	- - 19 -	- - 1 -	- - 3 -	- 1 3 -	- - 5 -
Tetanus	- - 12	38	1 - - 39 -	- - - 20	- - - 25 1	_ _ _ _13	- - - 6
Typhoid fever, murine. Typhus fever, murine. Typhus fever, European. Undulant fever. Whooping cough.	- - - - 15	1 3	2 - - - 13	11111		1	
Yellow fever	- 105 55 - 50	315 261 - 52	1,181 876 - 267	76 68 - 8	542 473 -	53 45 1 8	- 19 4 1 15
Other venereal diseases. Chancroid. Granuloma inguinale Lymphogranuloma venereum		2 1 -	38 29 4 5	-	7 4 1 2	=	Ξ

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. — COMMUNICABLE DISEASES — Continued

	_						
Disease	Pasquotank	Pender	Per- quimans	Person	Pitt	Polk	Randolph
Amebiasis	11111	1 1 1 1 1 1 1	= = = = = = = = = = = = = = = = = = = =		11111	11111	
Diphtheria. Encephalitis. Gastro-enteritis. Glanders. Infectious jaundice**	- - - - 4	- - 6 - 3	=	- 2 - 1	9 1 19 - 4	- 1	- 1 2 - 1
Leprosy: Leptospirosis. Malaria*** Measles. Meningococcal infections.	- - - - 97	- - - 16	- - - 29 2	- - - 68	- - - 275 2	- - 12	- - - 9 1
Paratyphoid fever Plague Poliomyelitis Psittacosis. Q-fever	- - 1	- - 2 -	=======================================	- - 2 -	- - 16 16	-	- - - -
Rabies Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox.	- - 26 4 -	- - 1	- - 55 4	-	- - 10 -	- - 1 -	- 1 32 -
Tetanus	- - - 15	- - - 6	- - - 6	- - - 27	- - - 55 -	3 -	- - - 16 1
Typhoid fever, murine. Typhus fever, European. Typhus fever, European. Undulant fever. Whooping cough.	1	- - - - 4	- - 1	- - - -	1 - - - 19	- - 1	- - - - 3
Yellow fever Venereal diseases. Gonorrhea. Ophthalmia neonatorum. Syphilis.	196 132 - 64	- 63 38 - 25	19 19 -	- 30 23 - 7	464 315 3 146	13 13 -	- 55 48 - 7
Other venereal diseases. Chancroid. Granuloma inguinale. Lymphogranuloma venereum.	-	-	= = = = = = = = = = = = = = = = = = = =	- ` ·	3 2 1	= = =	

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. — COMMUNICABLE DISEASES — Continued

Disease	Richmond	Robeson	Rocking- ham	Rowan	Ruther- ford	Sampson	Scotland	Stanly
Amebiasis	-	1 1 1 1	-	=======================================	-	-	-	=======================================
Diphtheria	1 2 3 -	3 9 3	2 - 1 - 4	_ 3	- 1 - 1	_ 1 1	- 4 	1 - 1 - 1
Leprosy Leptospirosis. Malaria*** Measles. Meningococcal infections	- - 67	- - 174	- - - 53	- - 44 1	- - - 57 2	- - - 5 3	- - - 11 3	- - 12
Paratyphoid fever	_ _ _ _	- 3 1	- 4	- - 1 1	- - 5 -	- 2	- 2	2 - 2
Rabies. Rocky Mountain spotted fever. Scarlet fever. Septic sore throat Smallpox.	- 1 8 -	- 27 -	- - 7 -	- 1 2 -	- - 48 -	- 10 -	- - 14 -	2 21 -
Tetanus Trachoma. Trichinosis. Tuberculosis, all forms. Tularemia	- 1 - 11 1	- 1 - 31	- - 27	- - 10 1	- - 18	- - 27	- - 16	- - 23
Typhoid fever Typhus fever, murine Typhus fever, European Undulant fever. Whooping cough	- 1 - 9	- - - - 63		2 - 1	18	2 2 1	19	- 1 - 2
Yellow fever. Venereal diseases. Gonorrhea. Ophthalmia meonatorum. Syphilis.	24 7 - 15	362 165 - 192	102 63 - 39	101 59 - 41	93 80 - 13	- 39 24 - 15	126 70 - 56	32, 29
Other venereal diseases Chancroid. Granuloma inguinale. Lymphogranuloma venereum.	200	5 4 1 -	-	- 1 - 1 -	= = = = = = = = = = = = = = = = = = = =	-	= = = = = = = = = = = = = = = = = = = =	=

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

TABLE 5. - COMMUNICABLE DISEASES - Continued

	TABLE	J. — COMM	UNICABLE DI	SEASES - CO	on o mueu			
Disease	Stokes	Surry	Swain	Tran- sylvania	Tyrrell	Union	Vance	Wake
Amebiasis. Anthrax. Botulism. Cholera. Dengue.		=======================================		=======================================		- 7 - - -		1
Diphtheria	- - 1 - 1	- - 5 - 2		= = = = = = = = = = = = = = = = = = = =	11111	- 1 - 1	- - 3 -	3 1 36 - 3
Leprosy. Leptospirosis. Malaria*** Measles. Meningococcal infections	- - - 5 -	- - 23 6	1 1 32	2 3	- - - 28	- - 20	1 1 8 3	301
Paratyphoid fever	-	= = = = = = = = = = = = = = = = = = = =	-	- 2	- 1 -	= 1 =	- - 5 -	- 23 1
Rabies. Rocky Mountain spotted fever. Scarlet fever. Septic sore throat. Smallpox.	- - 8 -	- - 33 - -	- - 8 -	= = = = = = = = = = = = = = = = = = = =	- - 2 -	- - 1 -	- - 3 1	- - 47 -
Tetanus. Trachoma. Trichinosis. Tuberculosis, all forms. Tularemia.	_ _ _ _ 11	- - - 12	- - - 4	- - - 4	=======================================	- 7	1 - 17 -	- - - 56
Typhoid fever, murine Typhus fever, murine Typhus fever, European. Undulant fever Whooping cough	-	- 1 14	= 1	- 2		- 2	- - -	- - - 72
Yellow fever	39 35 - 4	- 81 79 - 2	= = =	- 86 - 2	- 14 7 - 7	- 66 45 - 21	251 214 - 36	591 344 1 245
Other venereal diseases Chancroid. Granuloma inquinale Lymphogranuloma venereum	-	-	= -	-	-	-	- 1 	2 2 -

^{*}Except venereal diseases which are by county of report.

^{**}Excludes leptospirosis.

^{***}Excludes 3 cases of military origin.

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ANNUAL REPORT OF MORBIDITY STATISTICS

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Wilson

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TABLE 5. - COMMUNICABLE DISEASES - Continued

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	1 1 1 2 316 2 36 67 67 5 5	1 1 1 - 2 316 7 6 2 67 1 1 3 - 7 7 5 - 5 -	1 1 1 - 3 2 316 7 205 2 326 6 123 2 67 1 69 - 13 - 13 - 7 - 9 5 - 2	

^{**}Excludes leptospirosis.

Disease

^{***}Excludes 3 cases of military origin.

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998	November	4,	010541	89 111	1-1 1 He	1 1 1 200	2 - 2 134	111 135	1,527 1,036 1,036 479	1 210 210 210 210 210 210 210 210 210 21	
ROLINA, 18		1111	्रा १	86	ξα 11 1	1 1 1 8 ₀	1145	11 191	1,540	15 15	
: NORTH CA	September October	11111	0 8 8 8 E	11	11 1 & w	1 1	107	1 1 1 1 4 T	1,474 1,140 1,140 324	01811	
OF ONSET*	August	11111	81 8 18	1 1 1 00 to	1 1	7 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1129	e 44	1,363	18 16 28	
HEADW CINT	July	1111	11 1 8 0	111	11 1	1 1 558-1	145	n ng	1,394 1,088 1,088	0115 80 80 80	
DISEASE	June	0 1111	488	11	1 1 2 2 2	1 28%	1 8 1	1 × × 00 × 00	1,520 1,168 1,168 326	8 8 a a	f report.
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ABLE DIS	April	1 111	1 1 I	1,895	11 19 1	153	1 - 147 1	E 1 1 64	1,082	පිකිත ග	th are by
COMMUNIC	March	1 111	ा प्रकृत	1,603	3 411	248	1 190	4 - 1 - 51	1,394	13 13 1	sases whi
TABLE 6. — CASES OF REPORTABLE COMMUNICABLE DISEASES BY DISEASE AND MONTH OF ONSET*: NORTH CAROLLINA, 1996	February	1111	444 145 141	111 88 53	1 1	233	1 190	ω ⊣δ	1,352 1,046 285	127.00	nereal dise
CASES OF	January	111	5 × 8 × 7 1	111	11 1	177	140	111 SS SS	1,361 1,062 2,062	4 1	nd the ve
BIE 6.	Total	111 138	547.88	7,630	315 215	1,808	1,850 1,850	23011 23	17,051 12,728 17,051 17,051 18,107	216 171 88 171	culosis a
	Disease	Amebiasis Anthrax Botulism Cholera Dengue	Diphtheria Encephalitis Gastro-enteritis Glanders Infectious Jaundice**	Leprosy Leptospirosis Malaria Weasles Weningococcal infections	Paratyphold fever Plague Pollomyelitis Pattacosis A-fever	Rabies Rocky Womtain spotted fever Scarlet fever Seplic sore throat	Tetanus Tractomas Trictinosis Tuberculosis, all forms Polaremia.	Typhoid fever mirine Typhus fever, mirine Typhus fever, European Indulant fever. Whooping cough	Yellow fever. Venereal diseases Genorrhea. Opthhalmia neonatorum. Syphilis.	Other venereal diseases Chancroid	*Except amebiasis, tuberculosis and the venereal diseases which are by month of report

*Excludes leptospirosis.

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NORTH CAROLINA.
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	35-44	111 @00	24.43	11	11 1 De	ωω 1 11	318	11 1 w w	1,674	88144	
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	ю	[1111	400 W	111	1101	l wasu	11181	1111	04 0	1111	
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	П	11111	0 mg 1 1	111	11871	1 4841	11181	41112	14411	1111	
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	All Ages	111 18	23.4	1,630	315	1,206	1,850	8 × 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	17,051	216 171 28 28	
	Disease	Amebiasis Atthrax Botulism Cholera Dengue	Diphtheria. Bheephalitis. Gastro-enteritis. Glanders. Infectious jaundice*.	Leprosy. Leptospirosis. Malaria. Medingococcal infections.	Paratyphoid fever. Plague. Pollomyelitis Pelthacosis.	Rabies Rocky Wountain spotted fever Scarlet fever Saniet fever Smilting Smilting Smiltox	Tetanus. Trachoma. Trichinosis. Thichrocalesis, all forms.	Typhoid fever, murine Typhus fever, murine Undulant fever, Whooping cough.	Yellow fever. Yenereal diseases Onorrhea Optithalmia neonatorum. Syphills	Other veneral diseases Chancida Graniloma inguinale Lymphogranuloma venereum.	*Excludes leptospirosis.

TABLE 8. -- CASES OF REPORTABLE COMMUNICABLE DISEASES BY DISEASE, COLOR, AND SEX

	Not	Stated Sex and, or Color			1	1	1	1	1	í	=	1	1	1	1	1	127	QZ	1	1	1	Q	ı
		le	Rate	0.8	ī	1	1	ı	3,5	0.5	8.0	1	1.7	-1	1	1	89.8	1.2	-	1	6.1	0.9	1
		Female	No.	1	1	1	1	1	82	n	46	i	S S	1	1	1	571	-	-1-	1	35	ເດ	1
	ite		Rate	0.8	1	1	1	1	4.5	0.5	8.8	1	1.5	1	1	I,	96.7	8.4	1	1	9.6	1	1
	Nonwhite	Male	No.	1	1	1	1	1	83	m	45	ı	00	1	1	1	929	13	1	1	53	1	1
		-1	Rate	0.2	1	ı	1	1	4.0	0.5	8,1	1	1.9	1	1	1	94.6	1.8	1	1	7.8	0.4	ı
		Total	No.	0.5	1	1	1	1	45	9	16	1	18	1	1	1	1,098	8	1	1	88	വ	1
1956		le e	Rate	0.6	0.8	1	1	1	0.6	1.0	0.0	1	о °°	1	1	0.1	196.3	1.9	0.1	1	6.1	80.00	1
WITH RAITES PER 100,000 POPULATION: NORTH CAROLINA, 1956		Female	No.	10	4	1	1	1	0	17	26	1	8	1	1	П	3,169	ਲ	CQ.	1	8	45	1
NORTH C		ø	Rate	0.4	0.2	1	1	ı	1.0	0.7	5.4	1	00 02	1	1	0.8	200.4	2.7	0.8	1	6.4	1.4	1
ATION:	White	Male	No.	9	n	1	1	1	16	11	88	1	46	1	1	თ	3,247	43	4	1	128	83	1
N POPUI		ч	Rate	0.5	0.8	1	1	1	0.8	6.0	5.7	1	3.4	1	1	0.1	197.9	20.3	0.8	1	7.0	2.1	i
₹ 100,00		Total	No.	16	~	1	1	Ī	83	88	186	1	110	1	1	4	6,416	74	9	1	2227	88	1
ATTES PE		Je	Rate	0.5	0.8	1	1	1	1.3	0.0	6.5	1	3,4	1	1	0.0	172.3	1.7	0.1	1	6.1	80.00	1
WITH R		Female	No.	11	4	1	1	1	88	8	143	1	74	1	ı	٦	3,790	88	CV	1	134	51	1
	sses	0	Rate	0.3	0.1	1	1	1	1.9	9.0	8,2	1	, 50	1	1	0.1	176.5	2.7	0.8	1	80	1.1	1
	All Classes	Male	No.	4	m	ı	1	1	41	14	134	1	25	1	1	n	3,829	88	4	1	181	24	1
		Total	Rate	0.4	0.8	1	1	71.	1.6	0.8	6,3	1	o. 0.	1	1	0.1	174.7	02	0.1	1	7.8	1.7	1
		Tot	No.	18	7	1	1	1	8	8	277	1	128	1	1	4	7,630	88	9	1	315	16	1
		Disease		Amebiasis	Anthrax	Botulism	Cholera	Dengue	Diphtheria	Encephalitis	Gastro-enteritis	Glanders	Infectious jaundice*	Leprosy	Leptospirosis	Malaria	Measles	Meningococcal infections.	Paratyphoid fever	Plague	Policmyelitis	Psittacosis	Q-fever

	ANNUAL REPORT OF MORBID	ITY STATISTICS	
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1 0 4 0 1	87.3 87.3 0.5 1.1	23.8 - 1882.2 1512.2 1.8 346.3	23.6
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1 0 4 0 1	7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22.7 - 1345.6 1005.9 1.4 322.9	16.9 13.3 2.3
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37.4	1.0.1 S.		0.3
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1 200	31.3 0.0 0.0 0.0	12.1 - 245.0 154.4 0.3 87.6	0.0000
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- 16 557 14	1,188 1	9,38	151 117 22 22 12
27.5 8.0 0.0 8.0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	50 00 00	4.000
1,206	82 - 62 88 - 62 88 - 62 88 8 62 62 88 88 88 88 88 88 88 88 88 88 88 88 88	17,0	216 171 28 28
Rabies Rodky Nomtain spotted fever Soanlet fever Septic sore throat.	Trachoma. Trachonsis. Trichinosis. Triberculosis, all forms. Triberculosis, all forms. Triphoid fever. Tryphus fever, murine. Tryphus fever, murine	Whooping cough. Yellow fever. Gonortha a secastorum. Ophthalma neonatorum. Syphilis.	Other veneral diseases. Chancroid. Granulona inguinale. Lymphogranulona

*Excludes leptospirosis.

PARTE 9 - CASES OF CA

TABLE 9. — CASES OF GASTRO-ENTERLITS BY COUNTY OF RESIDENCE, TYPE, AND COLDR: NORTH CAPOLINA, 1965	osis Staphylococcus Other and Food Poisoning Unspecified	Non- Not Not Not Mite white Stated Total White white Stated	23 1 17 8 9 - 60 88 87 -		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	Other Unspeci		33	1 1 - 1 1	ю α н ю	1 - 1	1 - 1 1 1
			8		10 1 00 H 00	18144	1 4 0 1 1
NA, 1956	ro tron	Not	1	1 1 1 1 1	11111	11.11	1 1 1 1 1
CAROLLI	lococcus oi soning		o.	1 1 1 1 1	1 1 1 1 1	14111	1 1 1 1 1
NORTH	Staphy Food P	White	00	1 1 1 1 1	11111	1 1 1 1 1	11141
COLOR		Total	17	1 1 1 1 1	1 1 1 1 1	1 4 1 1 1	11141
IPE, AN			П	1 1 1 1 1	1 1 1 1 1	11111	1 1 1 1 1
ENCE, T	Shigellosis		83	11111	11111	1 1 02 1 1	1111 00
F RESID	Shige	White	27	1 1 1 1 1	11111	H , H I I	111 00 1
OUNIY O		Total	51	1 1 1 1 1	1 1 1 1 1	нгютг	11100
IS BY C	ø,	Not Stated	1	1 1 1 1 1	11111	11111	1 1 1 1 1
-ENTER LI	Salmonellosis	Non- white	8,	11141	11141	44111	S H 4 H I
GASTRO	Salmo	White	117	III	1 7 2 1	1 02 1 1 1	7H 88 4 1
SES OF		Total	149	44141	1 7 0 1	H 00 1 1 1	01 4 c c l
5		Non- Not white Stated	Н	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1-1-1-1
TABLE 9	All Types	Non- white	91		11171	H w 03 1 1	ин с н п
	A11	White	185		n H w m m	п в н н н	1 4 0 0 1
		Total	277	8 н н н н	r0 → 0 4 €	осенц	9 n a a a
		Area	North Carolina	Alamance. Alexander. Allegbany. Beaufort.	BuncombeBurkeCaldwellChathamClay.	ClevelandColumbusCumberlandCumrituckDare	Davidson. Durham. Edgecombe. Forsyth. Franklin.

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Gaston. Gates. Granville. Greene. Guilford.	Halifax Farnett Haywood Hertford Hoke	Iredell Johnston Lee Lenoir McDowell	Martin. Mecklenburg Moore. Nash. New Hanover	Onslow Orange Pamlico Person

		Not Stated	1 1 1 1 1	1 1 1 1	1 1 1 1 1 1 1
	and	Non- white	a - b	1 1 0 1 1	1 4 02 4 1 1 1
	Other and Unspecified	White	11 11	1 4 4 1 1	4111411
		Total	1 00 00 1	1 4 1 1	
		Not Stated Total	11111	1 1 1 1 1	111111
	coccus	Non- white	11111	1 1 1 1 1	1111211
	Staphylococcus Food Poisoning	White	1111	1 1 1 1 1	4 1 1 1 02 1 1
ed	(2) Es	Total	1111	1 1 1 1 1	4 1 1 1 0 1 1
ontino		Not	11111	1 1 1 1 1	1 1 1 1 1 1 1
GASTRO-ENTERITIS Continued	osis	Non- white	0 1 1 1 1		11 + 1 0 1
SNTERIT	Shigellosis	White	ю 1 1 11 1	11144	1 02 00 1 1 1 1 1
ASTRO		Total	9 1 1 1 1	- 1	1 05 44 1 1 05 1
9 0		Not Stated Total	1 1 1 1 1	1 1 1 1 1	1111111
TABLE	llosis	Non- white	0 1 1 0 1	- 1 1 1 1	1 1 4 1 1 1
	Salmonellosis	White	10	4 1 1 1 1	1181 - 1
		Total	133	∞ 1 1 1 1	1 1 8 1 1 1
		Not	11111	1 1 1 1 1	111111
	ypes	Non- white	00111	02 1 00 1 1	11444501
	All Types	White	81 884	ппппп	10 00 00 1 44 1 1 1 1 1 1 1 1 1 1 1 1 1
		Total	01 00 00 11	ончан	н х н н 38 а а
	į	Area	Pitt. Randolph. Richmond. Robeson. Rockingham.	Rowan. Sampson. Scotland Stanly.	Surry Vance Wake Warren Waanga

TABLE 10. — CASES OF PREVIOUSLY UNTREATED GONORCHEA BY COUNTY OF REPORT, TYPE, COLOR, AND SEX: NORTH CAROLINA, 1966

		Nonwhite	Fem.	2,796	82	1	1	88	1	cv2	ı	S	0	8	1	1	1	14	භ	4	T	1	1	11
Epidemiologic	Treatment	Nonw	Male	553	1	1	1	S	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1
Epiden	Trea	White	нет.	265	Н	r	1	1	1	1	1	7	1	4	1	1	1	1	1	1	T	1	1	ч
		Wh	Male	88	1	1	1	1	1	1	1	1	1	14	1	1	1	1	1	1	1	1	1	1
		uite	Fem.	6	1	1	1		1	1	ı	П	1	1	1	1	1	1	1	1	1	1	i	1
	Other	Nonwhite	Male	4	1	1	1	F	1	1	1	Q	1	ł	1	1	1	1	1	1	1	1	1	1
	ಕ	White	Fem.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	ı
		Whi	Male	n	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		ite	Fem.	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	lmia	Nonwhite	Male	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ases	Ophthalmia	White	Fem.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diagnosed Cases		Wh	Male	1	1	1	1	1	1	1	ī	1	1	1	1	1	1	1	1	1	1	1	i	1
Diag		nite	Fem.	2,993	Q	1	Q	10	1	8	თ	15	9	8	Q	8	οz	4	4	П	m	1	1	വ
	rinary	Nonwhite	Male	8,300	72	П	4	43	1	41	9	21	83	26	16	136	13	88	9	15	31	9	1	10
	Genito-Urinary	White	Fem.	386	1	1	Н	1	П	1	1	1	1	83	0	8	m	1	1	1	4	1	1	1
		Who	Male	1,016	9	1	1	1	1	П.	1	თ	-	72	19	25	83	1	1.	1	11	1	Q	1
	50	Non-	white	11,322	74	Н	9	20	1	71	0	8	31	92	18	172	21	83	9	16	88	7	1	15
	All Sites	1,74.		1,406	9	1	7	٦	П	1	1	က	П	101	27	46	88	1	1	1	15	1	Q	1
		10+0E	1001	12,728	8	1	~	R	П	22	0	42	88	177	134	218	49	88	9	16	22	7	CQ	15
	Area			North Carolina	Alamance	Alexander	Alleghany	Anson	Avery	Beaufort	Bertie	Bladen	Brunswick	Buncambe	Burke	Cabarrus	Caldwell	Camden	Carteret	Caswell	Catawba	Chatham	Cherokee	Chowan

TABLE 10. - GONORRHEA -Continued

							TABL	INDIA 10.	GUNURE	GONORRIBA COLUMNICA	on or one								
							Dia	Diagnosed Cases	Cases								Epidem	Epidemiologic	
Area		All Sites	es		Genito-Urinary	rinary			Ophthalmia	lmia			Other	er			Trea	Treatment	
			,	White	e c	Nonwhite	te	White	d	Nonwhite	ite	White	0	Nonwhite	ite	White	te	Nonv	Nonwhite
	Toral	WDITE	white	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.
Cleveland	011	14	88	10	4	æ	8	1	1	1	1	1	1	1	1	1	1	1	D
Columbus	219	13	306	~	9	160	46	1	1	1	ı	1	1	1	1	1	1	1	4
Craven	384	32	273	52	m	227	25	1	1	1	1	1	i	1	1	1	10	128	169
Cumberland	1,137	160	246	160	1	946	1	1	1	1	1	1	1	i	1	8	46	8	247
Currituck	88	П	88	П	1	31	П	1	1	1	1	1	1	i	1	1	Н	1	Ø
Dare	11	1	11	1	1	œ	ú	1	1	1	1	1	1	1	1	1	1	-	1
navidson	21	ιΩ	16	4	1	16	1	1	1	1	1	1	1	1	1	1	1	1	1
Davie	CS.	1	CVZ	1	1	CV2	1	1	1	1	1	1	1	1	1	1	1	1	1
Duplin	8,	m	31	03	1	88	9	1	1	1	1	1	1	1	1	T.	4	1	23
Durham	1,292	69	1,223	46	23	868	88	L	1	1	1	1	1	1	m	O.	Ŋ	П	880
Edgecombe	57	1	57	1	1	18	88	1	1	1	1	1	1	1	1	1	1	1	1
Forsyth	980	28	812	19	17	556	255	1	1	1	1	_ 1	I.	1	1	1	14	4	888
Franklin	54	1	25	1	1	25	03	1	1	1	1	1	1	1	1	1	П	П	10
Gaston	165	252	113	88	84	96	19	1	1	1	1	1	1	1	1	1	1	1	1
Gates	03	ı	03	1	1	н	П	1	1	ı	1	1	1	1	1	1	Н	1	4
Granville	8	1	8	1	1	49	27	1	1	1	1	1	-	1	1	1	0.2	19	8
Greene	88	CQ.	8	1	03	14	16	ī	1	1	1	1	1	1	1	1	1	Q	16
Guilford	743	92	667	223	25	548	119	1	1	1	1	1	1	1	1	1	15	ì	182
Halifax	82	1	82	1	1	13	14	1	1	1	1	1	1	1	1	1	CS.	1	11
Harmett	381	0	242	۲	0.5	150	16	1	L	ľ	1	1	1	1	Н	1	1	П	23
	1		100						1000	e linding				Į.				To the second	

		ANNUAL REPORT C	OF MORBIDITY STAT	PISTICS		
1 1 00 1 1	11000	173	1 1 1 1 1 1 1	968 62 4	1 2 2 2 6	8 - 111
11 00 11	11101	- 1 1 1 1	187	S C 1 0 1	1 00 11 11	02 1 1 1 00
1 1 1	11 11	ω ₁₁₁₁	1 27 02 1 1	37	1 02 1 1 1	11110
1 1 1 1 1	1111	11 11	1 1 1 1 1	111	11111	1 1 1 1 1
1 1 1 1 1	I I I I	1111	11111	11111	11111	1 1 1 1 1
1111111	1111	11 11	11111	1 1 1 1 1	1111	1111
I 1 I I I	11111	1 1 1 1 1	11111	1 1 1 1 1	11111	1 1 1 1 1
1 1 1 1 1	11111	11 11	11111	11111	11111	1111
11111	1 1 1 1 1	1 1 1 1	n 1 1 1 1	1 [] []	Fill	1111
1 1 1 1 1	11111	4 1 4 1 1	1 0 1 1 1	1111#	1 1 1 1 1	m
1 1 1 1	11111	1 1 1 1 1	1111	1 1 1 1 1	1111	1 1 1 1 1
1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1		1 1 1 1 1
1 10 44 41 03	ω H ∞ 1 4	81111	12 10 01 8	39 30	18 18 28 28	8 1 0 0 8
1 4 8 2 8	16 14 18 8 83	81 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32 747 - 8 41	219 284 326 826 83	28. 128. 17 19	201 38 111 111
11 1 H at	11414	ччω I 4	106	18144	11414	10 4 1 1 05
61 4 1 1 1	1 8 1	8 1 H 1 B	1 6 00 11 10	6 4 1 148	1 1 8 1 1	0 4 4 1 4
- 88 21 88 28	11 % 24 41 8	288 11 11 11 11	1,530 1,530 18	858 8 88 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	131 35 18 28 21	000 8 4 9 641
118 21 1 1	4 4 4 4	6 4 5 1 0	1 8 4 1 6	8 4 4 4 8 B	1 4 6 4 8	16 16 16
25 25 25 25 25 25 25 25 25 25 25 25 25 2	S1 88 83 E8	8 0 0	53 1,714 4 19 55	261 876 88 473 473	4 1382 388 91 828	315 13 48 7
Haywood Henderson Hertford, Hoke.	Iredell Jackson Johnston Jones	Lenoir. Lincoln. McDowell. Macon.	Martin Mecklenburg Mitchell Montgomery	Nash. New Hanover. Northampton. Onslow.	Pamlico. Pasquotank. Pender. Perquimans.	Pitt. Polk. Randolph. Richmond.

TABLE 10. - GNURBHEA - Continued

							NO	ORTH C	AR	OLIN	A i	STA	TE	BOA	ARD	OF	H	CAL	TH								
			nite	Hem	60	=======================================	1	1 28	5	1	1	1	4	1		m	11	41	1	1		98	1	117	1	1	
	Dri domi ol oci	Treatment	Nonwhite	Male	-	1	1	1 1		1	1	1	-	1		Н	1	88	Н	1		П	1	28	1	1	
	9.00	Tre	White	Hem.	o.	~ -	1	17		1	1	1	O.	1		1	1	10	1	1		က	1	4	1	1	
			Wh	Male	1	1	1	1 1		1	1	1	1	ı		1	1	4	1	1		П	1	1	1	1	
			Nonwhite	Fem.	1	1	1	1 1		1	1	İ	1	1		1	1	1	1	1		1	1	1	ı	1	
		la la	Nonw	Male	1	1	1	1 1		1	1	9	1	1		1	1	1	1	1		1	1	1	1	1	
		Other	te	Fem.	i	1	1	1 1		1	1	1	1	1		1	1	1	1	1		1	1	1	1	1	
-			White	Male	ı	1	1	1, 1		1	1	1	1	1		1	1	1	1	1		1	1	1	1	1	
ontinne			ite	Гет.	1	1	1	1 1		1	1	1	1	1		1	1	1	1	1		1	1	1	ı	1	
TABLE 10 CONCHEMEN - Continued		lmia	Nonwhite	Male	1	1	1	1 1		1	1	1	1	1		1	1	1	1	1		1	1	1	1	1	
GUNORRE	ases	Ophthalmia	White	Fem.	1	1	1	1 1		1	1	1	ī	1		1	1	1	1	1		1	1	1	1	ı	
10.	Diagnosed Cases		ΨM.	Male	1	1	1	1 1		1	ı	1	1	1		1	1	1	1	1		1	1	ı	1	1	
TABLE	Diag		dte	Fem.	11	m	13	οο ₁		00	88	14	1	m		0	16	121	4	80		68	1	11	П	1	
		Genito-Urinary	Nonwhite	Male	4	225	53	8 19		15	Н	35	თ	4		88	196	303	8	0		88	O2	108	1	1	
		Genito-	White	Fem.	o	П	1	1 1		03	0	15	1	1	1	1	1	m	1	П		2	1	1	1	02	
			샋	Male	ro.	m	13	1 00		4	1	15	က	1		00	ο	16	П	I		23	co	m	1	თ	
		10	Non-		55	18	88	2, 89		83	83	67	eo	7		37	818	288	8	17		217	eo	119	1	1	
		All Sites	White		α	4	14	1 00		9	0	8	m	1		Φ	ο	13	1	1	1	9	ന	4	1	ın	
			Total		83	59	8	2 8		83	32	2	9			45	214	344	158	18		8	6	123	П	ın	
		Area			Rockingham	Rowan	Rutherford	Sampson		Stanly	Stokes	Surry	Transylvania	Tyrrell		Union	Vance	Wake	Warren	Washington		wayne	Wilkes	Wilson	Yadkin	Yancey	1

ANNUAL REPORT OF MORBIDITY STATISTICS

TABLE 11. — CASES OF INFECTIOUS JAUNDICE* BY COUNTY OF RESIDENCE,

			TYPE AND	COLOR:	NORTH CA	ROLINA,	1956					
		All T	ypes		Inf	ectious?	Hepatit:	is		Serum He	epatitis	
Area	Total	White	Non- white	Not Stated	Total	White	Non- white	Not Stated	Total	White	Non- white	Not Stated
North Carolina	128	110	18	-	123	106	17	-	5	4	1	-
AlamanceAnsonBladenBurkeCatawba	2 1 3 1 1	- 2 - 1 1 1	1 2 -	11111	2 1 3 1 1	2 - 1 1 1 1	1 2 1					
Chatham	1 1 1 1 1	- 1 - 1	_ 1 _ 1		1 1 1 1 1	- 1 1 - 1	1 - - 1 -		=======================================	11111	-	-
Davidson. Durham. Forsyth Gaston. Graham.	5 4 1 6 3	- 6 3	_ 1 _ 1 _ [5 4 - 6 3	4 4 - 6 3	1 - - - -	-	_ _ _	-	_ _ 1 _	=
Granville	6 2 3 1 4	5 22 1 4	- 1 - 1 		6 2 2 1 4	5 2 1 1 4	1 1 -		_ _ 1 _	_ _ _ _		=======================================
Jackson Jones. Lenoir. McDowell Madison	7 2 13 2 2	7 2 11 2 2	- 2	11111	7 2 13 2 2	7 2 11 2 2	2 -					1
Mecklenburg Montgomery. Moore Onslow. Orange.	3 1 4 1 4	3 1 4 1 4	11111	11111	3 1 3 1 3	3 1 3 1 3		i 1 1 1 1	_ 1 _ 1	1 1		-
Pamlico Pasquotank Pender . Person . Pitt .	1 4 3 1 4	1421	- - 1 - 4	11111	1 4 3 - 4	1 4 2 -	- 1 - 4		- - 1	1		=
Polk Randolph. Richmond. Robeson. Rockingham.	1 1 1 3 4	1 1 2 4	1	11111	1 1 1 3 4	1 1 2 4	- - - 1 -			-1-1-1		=
RutherfordStokes. Surry. Union. Wake.	1 2 1 3	1 1 2 1 2	- - - 1	11111	1 1 2 1 3	1 2 1 2				11111		
Warren. Watauga. Wilkes	1 8 1	1 8 1		-	1 8 1	1 8 1		=		111		=

^{*}Excludes leptospirosis.

TABLE 12. — CASES OF POLICHMELITIS BY COUNTY OF RESIDENCE, COLOR, PARALITIC STATUS, AND MONTH OF CRISET: NORTH CAROLINA, 1966

			NUNTH CARO	LINA STATE BOARD OF HEALTH	
	Not Stated	1	1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1
	Dec.	ю	1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1
	Nov.	11		1114 1111	1 1 1 1
	Oct.	27	11711	11-11-1111	1 1 00 1 1
	Sept.	88	8 1 1 1 1	H	1 8 4 1 4
	Aug.	88	00111	11-1- 10110	1 4 4 6 1
iset	July	8	1111	0 0 0 H 4	
Month of Onset	June	17		aajal 11jaj	1 1 1 1 1
Mont	Мау	10	1 1 1 1 1	11101 1111	1 1 1 1 1
	April	Q	1 1 1 1 1	1 4 1 1 1 1 1 1 1 1	1 1 1 1 1
	Mar.	4	1 1 1 1 1	1 4 1 1 1 1 1 1 1	
	Feb.	1	1 1 1 1 1	1 1 1 1 1 1 1 1 1	1 1 1 1 1
	Jan.	1	1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	11111
	Not	T	1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1
Paralytic Status	Non- para.	136	46611	10401 1011	аааа ,
Pa	Para-	179	0 11 40	4441441	н ю ю ю н
	Not E		1 1 1 1 1		1 1 1 1 1
	41		α , , ⊣ ∞		
	Non- white	88	W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1
Color	White	227	ווהממ	0 0 0 0 0 1 1 0 0 0 0	и п в в в
	Total	315	C 0 1 1 0 2	000000 H0045	и 4 с п н
	Area	North Carolina	Alamance Ashe Ashe Avery. Beaufort. Bertie.	Brunswick, Buncombe Burke. Caldwall. Casawall. Catawa. Cherokee. Cherokee. Cherokee. Cherokee. Cherokee.	Columbus Craven Cumberland Davidson

	ANN	UAL REPORT OF MOR	BIDITY STATISTIC	S	
11111	11111	1 1 1 1 1	11111	1 1 1 1 1	1 () ()
1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	11111	1 1 1 1 1	1 1 7 1 1
11114	1 1 1 1 1	1 1 1 1 1	11411	1 1 1 1 1	02 1 1 1 1
1 02 1 1 1	11404	1-1-1	11	1 02 -1 11	∞ 1 1 1 1
0444	02 02 1	11414	1 8 4 8 4	₁	11414
1 8 1 1	о ч и в ч	α _{1. 1 1} α	m m a 1 1	11144	81176
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 05 10 05	1111-	Q 1 1 1 Q	1 1 1 1 02	1 1 1 7 00
01110	11111	1 1 1 1 1	11110	1 1 1 1 1	1 1 1 1 1
01111	11011	11111	1 1 1 1 1	1111	1 1 1 1 1
1.1.1.1.1	11411	1 1 1 1 1	11111	1 1 1 1 1	1 1 1 1 1
11111	e1111	1111	1 1 1 1 1	1 1 1 1 1	e 1 1 1 1
1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1	1111
14111	1111	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1
1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1
8 1	- 1 605 -	- 1 1	® & & & ₽	11411	ю н ₁ н ю
0 1 1 m	∞ → ∞ ∞ ∞	H H H 8	0. 4 w 0. rv	18114	8 - 8 - 6
11111	1 1 1 1 1	11111	11111	1 1 1 1 1	1111
66 44	4 00	ı च च । ।	1 1 2 2 1	1 4 4 1 03	∞ 1 ⊣ 1 ∞
3 03 H 1 4	ro ⊢ α 4 4	8 1 1 4	40400		ανннα
& o → → r	0 1 4 0 4	8 1 1 1 4	10 C 10 4 C	B & 4	7 1 2 2 2 1 7
Durham. Edgecombe Forsyth. Franklin. Gaston.	Granville Greene quilford Halifax	Haywood. Henderson. Hertford. Iredell. Jackson.	Johnston Lee Lenoir Martin Mecklenburg.	Montgomery Noore Nash New Hanover Northampton	Orange Pasquotank Pender Person

TABLE 12. - POLICMYELITIS - Continued

	1	ted t	NONTI	CARODINA STATE	DAID OF REALIN	
		Not		1 1 1 1 1	1 1 1 1 1	1 1 1 1
		Dec.		1 1 1 1 1	1 1 1 1 1	11 411
		Nov.	1 1 1 1 1	1 1 1 1 1	Η Ι Ι Θ Ι	1 1 1 1 1
		get.		1 1 1 1 1	11141	1 1 1 1 1
		Sept.	4 4 4 4 4	1 -1 02 -1	11000	1 1 1
		Aug.	1	02 1 1	1 1 -1 10 -1	1 02 00 1 1
	nset	July	∞ , ⊣ ⊣ ,	α H α H	1 440	1 1 -
	Month of Onset	June	1 1 1 1 1	1 1 1 1 1	11441	1 1 1
	Moz	Мау	1 1 1 1 1	H 1 1	1111	H 1 1 1 1
Concinned		April	11111	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1
		Mar.	1.1.1.1.1.	1111	1 1 1 1 1	1 1 1 1 1
CTITUTETOTO		Heb.	1 1 1 1 1	1 1 1 1 1	11111	1 1 1 1 1
OTTO		Jan.	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1111
		Not	11111	11111	11111	[111]
· word	Paralytic Status		∞ 1 1 ∞ ∺	ו הדדמ	1 1 8 9 1	H 460 H
	Δ, **	Para- lytic	ro to to to	1 4440	11001	1 1 10 11
		Not	11111	1 1 1 1 1	11111	1 1 1 1 1
		Non-	H 8 H	1 1 1	110001	H 1 00 1 1
	Color	White w	014	10 H H Q Q	1631	4411
	8					
		Total	71841	10 02 02 02 02	H 23 S1 H	14611
	44 44		Randolph Richmond Robeson Rockingham, Rowan,	Rutherford Sampson Scotland Stanly. Transylvania	Tyrrell. Union. Vance. Wake.	Washington Watauga Wayne Wilkes

TABLE 13. — CASES OF FREVIOUSLY UNTREATED SYPHILIS BY COUNTY OF REPORT, STACE, COLCR, AND SEX: NORTH CAROLINA, 1966

					ANNUAL REPORT OF	MORBIDITY STATI	STICS	
Epidemiologic	Treatment	Men	white	308	4 0		1 1 1 1 1	Q H H
Epidem	Trea	4	MILL UC	83	וווומ	11116	11111	1 1 1 1 1
		Norwhite	Ec	124	H 1 1 02 1	11014	1 H Q 1 1	11 - 11
	ital	Norwi	M	108	1 1 1 02 1	0 1 1 02 1	1 1 1 00	1 1 - 1 1
	Congenital	White	Eq	88	1111	1 1 1 1 1	- 1 - 1 1	1 1 1 1 1
		Wh	×	13	1 1 - 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1
		ite	Ecq	1,067	119	स् ७०००	∞ → 00	1 1 1 0 00 00
	Other Acquired	Norwhite	M	1,367	04 1 4 1	12 21 22 7	139	80114
	Ther A	White	Es.	137	11 11 11 11 11	111	1 4 1 1 4	1 1 -
		Whi	×	193	41 1 1 8 1	4 0004	03 03 00 1 03	1 = = 1 1
89		ite	Ec.	447	#1141	400000	11144	1 0 4 1 I
Diagnosed Cases	atent	Nonwhite	M	888	ro 1 1 05 1	01000	11104	4 24
Diagno	Early Latent	White	Ec.	31	02 1 1	11414	1111	1 02 1 1 1
	pri	Whi	M	51	02 1 1 1 1	ц 1 1 1 4	1 1 1 1 1	1 1 1 1 1
	y.	dte	Ex	88	- 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 00 -1 1
	econdar	Nonwhite	M	100	- 1111	- 1 1 02 -1	1 0 1 1	1 02 1 1
	Primary Secondary	te	Ecq	O	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1
	Pri	White	M	8	1 1 1 1 1	1111	1 1 1 1 1	1 1 1 1 1
		Mon	white	3,634	88	4 e £ 8 4	1987 4 53 53	9 5 8 i e
	All Stages	th + + b		473	8 10	02 000 1	w w 4 w	4 0 1
	All	[a+c]		4,107	117 128 138	8 8 8 8 8	11000 4 891	0 8 4 4 4
	n 0 2	3	STATE OF THE PARTY	North Carolina	Alamance Alexander Alleghany Anson	Beaufort. Bertie Bladen Brunswick	Burke Cabarnus Caldwell Camden	Caswell

TABLE 13. - SYPHILIS - Continued

	logic	nt	è	white		CVZ	CV	16		RODI	NA I	21.1	4	BOA	RD CI		EAL ~	m	თ		Н	46	ιΩ	c c	
	Roidemiologic	Treatment	White Non-	My.		1	-	-	1					П							_	7		1	
	E C	-	-		1	n	9		_	1	1	_	CS		. 1	1	1	- 1	1	1	- 1	0	00	_	
			Nonwhite	Ex.	1				1	1	1	1		1	1	1	_		_	1				1	-
		nital	No	×	1	CQ.	10	-	-	1	1	-1		Q	1	1	1	CV	1	1	CQ	23	O	1	
		Congenital	White	Es.	1	Н	Q	1	1	1	1	1	1	1	1	Н	1	1	,1	1	ı	1	1	1	
			M	M	1	1	1	1	1	1	CV	1	Н	1	1	1	1	1	T.	1	1	П	1	1	
			nite	Бc4	1	4	88	15	0	0	7	CQ.	00	24	1	16	Ċζ	ເດ	1	ro	m	167	88	Н	
		quired	Nonwhite	×	1	11	83	18	88	CV	თ	00	13	19	4	0	S	0	1	ເດ	7	193	49	4	
		Other Acquired	e e	Ec.	1	Н	CVZ	Н	ı	1	CV	ī	П	1	1	m	1	cv	ı	m	1	58	1	j	
		٥	White	×	Н	CV	ເດ	Н	m	1	4	1	CV	4	1	ເດ	Q	Q	1	Q	1	18	ı	Q	
			ite	Sc.	1	ro	4	00	13	0	7	1	4	ΟV	O.	10	CX	CQ	-	m	ო	35	83	ເດ	-
	Diagnosed Cases	tent	Nonwhite	×	1	m	ທ	4	12	ın	1	1	ເດ	4	c	7	CQ.	თ	Q	Н	Н	53	83	m	-
CTITUTE	agnose	Early Latent	White	Ec.	ī	1	1	П	1	1	1	1	ı	1	1	1	1	1	1	1	1	CQ.	1	1	-
	Di	EB	Whi	M	1	Н	1	П	Н	1	ī	1	1	1	1	Н	П	٦.	1	1	1	ın	1	1	-
-		r.y	ite	Ex.	1	G	1	Н	4	1	1	ī	1	m	П	Н	1	m	1	.⊢	Н	19	4	Q	
4		Primary-Secondary	Nonwhite	×	1	9	1	-	14	1	1	1	Т	o	П	1	i	Q	1	1	П	9	CQ.	4	
		imary—S	0)	Eq	1	1	1	1	m	1	1	1	1	1	1	1	1	-1	ı	1	1	Н	1	1	-
		몺	White	M	1	1	1	н	ເດ	1	1	1	1	н	1	-1	1	4	1	1	i	Н	Н	1	-
			Non-	white	1	40	æ	49	8	19	11	19	8	8	14	43	S ₂	27	4	15	61	466	143	6	=
		a)		dy .	1	ın	0	ro.	23		0	_	ın	10		11	m	0	1	9		54	П	CV	_
		All Stages	White						-	1		1			1	7					1	IC)			=
		LA	Total		1	45	8	22	8	19	80	10	88	88	14	54	15	34	S	21	19	520	144	덩	
		A A	5		Clay	Cleveland	Columbus	Craven	Cumberland	Currituck	Davidson	Davie	Duplin	Durham	Edgecombe	Forsyth	Franklin	Gaston	Gates	Granville	Greene	Guilford	Halifax	Harnett	

	ANNUAL	REPORT OF MORB	IDITY STATISTICS		
1 1 1 1 1	α ₁ -1 · 0 · 4	Q 1 1 1 1	∞ ∞ 1 1 1	1 8 1 2 1	1 1 - 1 10
11111	1 1 1 1 1	11111	1 -1 1 1	11141	11111
1 - 1 - 1 - 1	111 100	1 1 1 1 1	1 1 1 1 1 0	1 1 1 1 1 1 9 1	1 1 02 02 02
1 1 1 1 1	1 1 1 1 4	0 1 1 1 1	19111	45 1 03 1	н ог н н ог
1 1 1 1 1	1 1 1 1 1	- 1 1 1 1	1 - 1 1 1	-	1 1 1 1 1
1 4 1 1 1	1 1 1 1 1	1 1 4 1 1	1 - 1 1 1	1 0 1 1	1 1 1 1 1
1 8 8 1 1	10 00 a	112 1	0 % L S S	27 88 E 7 L 8	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1 20 0 1	L 20 2 1	8 1	K H H 8 4	4 10 8 8 8 8	
e e	- 1 1 - 6	m 1 m 1 os	1 ° 1 1 1	02 N H I	H 02 H 44
1 03 44 1 1	1 4 1 60	4 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-1 88 1 82 1	1 1 1 4
1 00 00 1 11	0 4 4 91	8 1 -1 1	n o ⊓ u	51 01 4 8	22 1 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
1 0 1 4 1	ω ₁ α ₁ τυ	0 1 4 1 1	ro 60 1 1 4	8 8 1	08 4 1 0
11111	1111	- 1 - 1 1	1 0 1 1 1	1 4 1 4 1	1 1 1 1 1
H 1 1 1 1 1	H 1 00 1 00	H H & 1 1	1 1 1 1 1		11141
11111	4 1 1 1 1		4 5 1 1 0	1 2 1 4 1	1 - 1 1 -
11011	11116	03 1 4 1 1	· 1 · 1 · 1	H 10 1 00 1	1 -1 1 6
11111	1 1 1 1 1	1-1-1-1-1	1 - 1 1 1	1 1 1 1 1	1 1 1 1 1
1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	18111	11141	1111
1 8 8 2 1	27 0 1 28 1 2 4 2 4 2 4 2 4 3 4 4 4 4 4 4 4 4 4 4 4	88 8 10 1	1230	227 727 7 55 8	14 88 88 137 137
യത്തി	0 1 0 1 0	01 1 5. 1 8	18110	29 11 2	H 1 0000
0 0 th 0 1 1	8 1 2 2	8 8 27 11 82	28 1 1 4 29 1 1 4 25 1 1 4 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S E a S a	15 64 85 7 146
Haywood. Henderson. Hentford. Hoke	Iredell. Jackson. Johnston. Jones. Lee.	Lenoir. Lincoln. McDowell. Macon.	Martin. Necklenburg. Mitchell. Montgomery.	Nash. New Hanover. Northampton. Onslow.	Pamlico. Pasquotank. Pender. Person.

TABLE 13. - SYPHILIS - Continued

	logic	pt	Non-	white	1	, 6	H 44	I'H C	AM	I MTT IV	AS	I			OB.		4		1	1	1	ო	1	41	1		-
	Epidemiologic	Treatment	White N	M	1	1 -	1 1	-	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1		
	E	E	i	Es.	1	ω (, 00	,	-	m	_	1	1	1	_	-	m	m	m	-	_	00	1	m	_	-	\dashv
			Nonwhite	×	,	, न	1 1	-		Q2	-	1	_	1	1	O2	CQ2	m	1	Q		4	,	02	-	_	\dashv
		Congenital	ž		_			-				_		_					_	_	-			_		_	
		Con	White	fiz,	1	1	1 1	Ŀ	1	-		1	1	1	1	1	1	1	1	1	1	1	1	1	1		
				×	1	1 7	1 1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
		P	Nonwhite	St	1	1 84	15	4		25	1	CQ.	П	1		10	00	8	O		1	17		_	7		
		cquire	Non	×	1	4 15	19	CT.	(7)	18	1	CQ	1	1	S	4	11	88	Ŋ	35	1	17	-1	14	1		
		Other Acquired	White	fic ₄	1	w w	w 03	1	1	1	1	1	1	1	1	1	1	00	1	1	-	Q	1	02	1		
			Whi	×	П	1 8	1 4	1	-	02	1	1	1	Н	1	Н	1	18	1	1	٦	Н	-	02	Н		
nuned			tte	fic ₁	02 0	39 0	03 4	1	CQ2	0	1	1	1	ī	1	Q	0	253	m	4	1	П	1	17	-		
TABLE 13 SYPHILIS - Continued	Cases	ent	Nonwhite	×	н	N 0	os ro	1	4	4	1	1	1	1	П	1	4	0	1	ო	1	~	1	10	1		
HILLS	Diagnosed Cases	Early Latent	Φ	Fic ₄	Н	1 4	₍₀	O.	1	1	П	1	1	1	1	1	1	Н	1	1	1	1	1	1	1		
- SYP	Dia	Ear	White	×		⊣ თ	Q2 1	-	-	O.	1	1	1	Н	1	Н	ı	02	1	ī	1	Q	1	1	-1		
E TO		Þ	0	Es.	1	1 02	1 1	O.		1	1	1	1	1	1	1	1	e	П	1	1	4	1	4	1		
TABL		Primary-Secondary	Nonwhite	×	1	, 11	, н	1	-	1	1	1	1	1	1	1	-	4	Н	1	1	ო	1	LC:	1		
		ary-Se	×					<u> </u>			_			_	_	_	_		1		1				-		
		Prim	White	Ec.		1 -	1 1		1	1	-	1	1	1	1	. 1			-	-	-	-	1	_	1	_	_
				×			1 1	1		1	-	1	1	1	1	1	1	1	1	1	_			_	_	_	
			Non-	waite	es é	191	31 32	d	13	51	1	4	Q	1	7	19	R	215	16	88	1	6	1	A.	n		
		All Stages	White		4 (ਲ	00 00	4	0.2	D	Q	1	1	02	1	02	П	8	1	1	O.	w	1	4	-		
		A11	Total		C !	198	8 4	0,	15	56	m	4	Q	CQ2	7	21	98	245	16	. 58	O2	10	1	9	4		
		π d.		The same of the sa	Randolph	Robeson	Rockingham	Buthenfond	Sampson	Scotland	Stanly	Stokes	Surry	Transylvania	Tyrrell	Union	Vance	Wake	Warren	Washington	Watauga	Wayne	Wilkes	Wilson	Tadkin.		

NORTH CAROLINA STATE BOARD OF HEALTH

TABLE 14. — CASES OF PREVIOUSLY UNTREATED STPHILLS BY STACE, COLOR, AND SEX WITH PAIES FER 100,000 POPULATION:

					ANNUAL REPORT OF	F MO	RBIDITY STATIST	CS
		ule	Rate	2027.3	210.6 1004.6 714.2 97.9	479.0	26.8 26.8 28.5 29.7	16.0
	341	Female	No.	10,395	1,080 5,151 3,682 502	2,642	533 1,435 510 164	1,730 92 447 1,067 124
	Nonwhi te	Male	Rate	1643.6	209.1 671.6 687.5 75.5	380.5	93.1 162.0 98.8 26.5	346.3 19.5 59.7 248.6 18.6
	No	Ma	No.	8,074	1,027 3,286 3,377 371	2,006	491 864 521 140	1,904 107 328 1,367 102
		al	Rate	1839.6	209.9 841.6 701.1 87.0	430.8	94.9 212.2 95.6 28.2	382.9 17.7 68.9 216.2 20.1
		Total	No.	18,469	2,107 8,450 7,039 873	4,648	1,024 2,289 1,031 304	3,634 199 775 2,434 236
		Female	Rate	101.3	17.4 40.4 36.7 6.8	16.5	4.3 6.7 4.4	1.81 4.0 4.8 4.1 4.1
		Fem	No.	1,302	224 519 472 87	246	64 100 65	196 81 137 222
1 1956	White	le I	Rate	113.4	21.8 36.4 49.3 5.9	16.9	6.6 6.0 7.0	17.1 1.2 3.1 11.9 0.8
1950 an	Wh	Male	No.	1,454	280 467 632	252	88 87 11	207 20 51 193 13
1940,	2	al	Rate	107.3	19.6 38.4 43.0 6.3	16.7	0.4.0 0.7.0	14.6 0.8 28.5 10.2
NORTH CAROLINA, 1940, 1950 and 1956		Total	No.	2,756	504 986 1,104 162	498	130	£ 8 8 8 8 8
NORTH C		le	Rate	650.3	72.5 315.23 229.8 32.7	141.2	8 75 89 8 4 4 4 8	87.6 4.5 21.7 54.8 6.6
		Female	No.	11,697	1,304 5,670 4,134 589	2,888	1,535 575 181	1,926 98 478 1,204 146
	Classes	4)	Rate	537.4	73.7 212.4 226.1	111.9	29.2 45.7 29.5 7.5	100.5 5.9 17.5 71.9 5.3
	All Cla	Male	No.	9,528	1,307 3,766 4,009 446	2,258	590 922 595 151	2,181 127 379 1,560 115
		Total	Rate	594.3	73.1 264.2 228.0 29.0	126.7	8 8 8 8 8 8 8 8	0.4.0 0.0.0 0.0.0 0.0.0
		T.	No.	21,225	2,611 9,436 8,143 1,035	5,146	1,187 2,457 1,170 332	2.25 2.25 857 2,764 261
		Stage		All Stages	Primary—Secondary. Early Latent. Other Acquired Congenital	All Stages	Primary-Secondary. Early Latent 'Other Acquired Congenital	All Stages Primary-Secondary. Early Latent Other Acquired
		Year		1940		1950		1929

TABLE 15. — CASES OF PREVIOUSLY UNTREATED CONCENITAL NORTH CAROLINA,

											NORTH CA	ROLINA,
												Year of
Year of Birth		1949–195	6		1956			1955			1954	
211 011	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
1956	8	3	5	8	3	5	_	_				
1955	6		6	_ 0	_ 0	_ 5	6	3	- 6	_	_	_
1954	13	_	13	2	_	2	1		1	10		10
1953	21	2	19		_	_~	1	_	1	1	_	1
1952	27	-	27	-	-	-	-	-	-	4	-	4
1951	44	9	35	2	_	2	2	_	2			7
1950	61	3	58	1	_	1	1	_	1	2	_	2
1949	91	14	77	4	1	3	2		2	2	_	2
1948	54	5	49	. 2	_	2	2	_	2	1	_	1
1947	51	-	51	5	-	5	2	-	2	8	-	8
1946	40	6	34	4	2	2	1		1	1	_	1
1945	57	6	51	5	- ~	5	8	1	7	7	_	7
1944	82	6	76	11	1	10	10	_	10	6	-	6
1943	78	9	69	16	1	15	8	2	6	9	_	9
1942	92	6	86	20	2	18	9	-	9	4	-	4
1941	113	13	100	19	2	17	9	1	8	14	1	13
1940	161	14	147	21	2	19	22	1	21	19	1	18
1939	193	11	182	24	1	23	26	1	25	27	1	26
1938	205	16	189	26	4	22	26	3	23	19	2	17
1937	201	16	185	16	2	14	18	4	14	25	1	24
1936	176	17	159	9	_	9	11	2	9	9	3	6
1935	161	21	140	14	4	10	13	1	12	8	_	8
1934	155	13	142	6	-	6	9	-	9	11	1	10
1933	103	12	91	4	1	3	6	-	6	2	-	2
1932	85	7	78	3	1	2	7	1	6	5	-	5
1931	70	5	65	3	1	2	3	_	3	5	_	5
1930	45	3	42	4	1	3	4	_	4	3	_	3
1929	27	4	23	6	1	5	4	-	4	2	_	2
1928	23	3	80	2	-	2	1	_	1	4	-	4
1927	18	4	14	2	-	2	2	1	1	1	-	1
1926	15	1	14	2	_	2		-	1-	4	1	3
1925	20	1	19	2	-	2	4	_	4	2	_	2
Prior to1925	87	23	64	18	5	13	11	5	6	16	4	12
Total	2,583	253	2,330	261	35	226	229	23	206	232	15	217

SYPHILIS BY YEAR OF BIRTH, YEAR OF REPORT, AND COLOR: 1949-1956

Report														
	1953			1952			1951			1950			1949	
Total	White	Non- white	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
12.0		_		_	_	_	_	_	_	200		_	_	_
-	-	-	-	_	-	-	-	-	_	-	-	-	-	
19	2	17	_	_	82	_	_	_	_	-	_	_	_	_
1	-	1	22	-	22	-	-	-	-	-	15.00	-		- "
2		2	-	_	5	32	9	23	_					
1	_	1	5	1	2	3	-	3	50	2	48			_
3	-	3	3	-	3	9	2	7	6	-	6	62	11	51
1 4	_	1 4	2 3	_	2	11 7	2 -	9 7	8 12	1 -	7 12	27 10	- 2	25 10
5	-	5	5	-	5	13	2	11	6	1	5	5	1	4
5 7	1 2	4 5	8 17	1 1	7 16	11 12	1	10	6 9	1	5 9	7	1 2	6
8	1	7	10	3	7	9	1	8	7	-	7	11	1	10
18	2	16	13	-	13	9	1	8	8	1	7	11	-	11
15	2	13	14	-	14	18	1	17	13	4	9	11	2	9
21 36	2	19 35	27 26	2	25 24	20 24	3 4	17	14 19	1	13	17	2	15 10
33	1	32	35	1	34	40	2	38	13	1	12	13	2	11
28	2	26	36	1	35	31	-	31	19	3	16	28	3	25
28	3	25	42	3	39	39	4	35	# 17	_	17	21	2	19
16	2	14	25	4	21	22	4	18	31	1	30	32	5	27
29	5 3	24	15 10	1	14	32 18	3 2	29 16	21 23	3 4	18	32	- 2	32 18
9	1	8	4		4	20	1	19	17	1	16	20	2	18
6	1	5	6	1	5	13	2	11	10	_	10	24		24
4	-	4	3	-	3	7	2	5	4	-	4	16	-	16
5	2 2	3	3	-	3	1 5	_	1 5	3 4	- 1	3	3	1	2
4	2	2	3	_	3	2	_	2	1	-	1	3	1	2
1	_	1	1	_	1	1		1	1	_	1	5	_	5
2	-	2	1	-	1	2	-	2	1	-	1	6	1	5
9	2	7	7	3	4	6	-	6	9	3	6	11	1	10
345	39	306	350	24	326	417	46	371	332	28	304	417	43	374

TABLE 16. - CASES OF TUBERCULOSIS, ALL FORMS, BY COUNTY OF

			All Forms			Nonpulmona	ry	5510, 122		0001111 01
									All Stage:	3
	Area	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
	North Carolina	1,850	1,034	816	114	43	71	1,736	991	745
	Alamance. Alexander Alleghany Anson Ashe	9 4 5 8 9	6 4 5 2 9	3 - 6 -	11111	-	= = = = = = = = = = = = = = = = = = = =	94589	6 4 5 2 9	3 - - 6
	Avery. Beaufort. Bertie. Bladen. Brunswick.	4 31 4 9 2	22 1 4	9352	1111	-		4 31 4 9 2	4 22 1 4 -	- 935 2
	Buncombe Burke Cabarrus Caldwell Camden	124 13 14 10 4	95 11 12 9 3	29 2 2 1	- 4 1 1 -	- 2 - 1 - 1	2	120 13 13 13 9 4	93 11 11 8 3	27 2 2 1 1
	Carteret. Caswell. Catawba. Chatham. Cherokee.	8 4 12 11 14	7 2 9 8 14	1233	1	_ _ _ 1	11111	8 4 12 10 14	7 2 9 7 14	1 2 3 3
-	Chowan. Clay. Cleveland Columbus Craven.	5 1 15 30 13	2 1 7 14 8	3 - 8 16 5	- 3 - 1	- 1 - 1	- 2 -	5 1 12 30 12	2 1 6 14 7	3 - 6 16 5
	Cumberland Dare avidson Duplin	44 4 27 1 22	29 4 23 1 8	15 - 4 - 14	11111	= = =		44 4 27 1 22	29 4 23 1 8	15 - 4 - 14
	Durham Edgecombe Forsyth. Franklin Gaston.	37 41 73 15 42	17 9 33 6 34	20 32 40 9 8	3 7 7 1 3	1 1 1 1	266	34 34 66 14 39	16 8 32 5 33	18 26 34 9 6

RESIDENCE, TYPE, STAGE, ACTIVITY, AND COLOR: NORTH CAROLINA, 1956

Pulmonary

Pri	mary tive					FULMOR	_	fection			-		
AC				Activ	re				Inac	etive			
White	Non- white	Mini	nal	Modera	tely	Fai	?	Modera Advan	tely	Fa	ar	Othe	er
		White	Non- white	White	Non- white	White	Non- white	White	Non- white	White	Non- white	White	Non- white
74	97	120	57	302	161	256	322	158	32	45	14	36	62
i - i - i - i - i - i - i - i - i - i -	2 - 2 -		11111	_ 1 _ 3 _ 3	1 1	341225	1 - 3 -	_ _ 1 _ 1		1	-	11111	
- 1 -		1 - 2	1112	1 8 -	- 1 - 2	2 2 1 1	± 20 ± 20	- 11 - 1	2 1 -		12.11	11111	- 1 -
I 1 I	1 - -	7 1 1 -	2	21 5 5 5 5	7 - 1 1 1	7 3 1 2 2	- 9 - 1 	37 1 1 -	- 4	20 - 1 -	2	1 1 1	2 1 -
- 1 3	11111	1 1 - 2	_ _ _ 1	2 1 4 2 2	1	- 3 - 1 	1 2 3 1	- 1 1 9	11111	- 1 - 1		- 1 - 1 - 1	
- 1 1 1	- 2 -		- 1 2	- 1 - 1 6 4	- 1 - 2 1	11222	- 1 3 7 4	- 22	- 1 1	- - 1	1 1	- 2	- 1 - 1 - 1
- 4 - 5 - 1	- 1 - 3	- 4 - 5 - 1	1 = = = = = = = = = = = = = = = = = = =	5 2 1 1 3	4 - 2 - 2	13 1 7 - 3	- 7 - 1 - 7	2 1 3	1 - - -	_ 1 _ 1 		_ _ 1 _	2 - 2
1 2 3 1 10	1 11 - 1	2199-6	3 3 2 - 1	- 6 - 4 4 8	4 5 2 1 2	3 3 5 - 7	6 15 16 7 2	319 2	_ _ _ _	1	- 1	1 1 1 -	1 2 2

TABLE 16. -

	I	11 Forms			Nonpulmona	ry			
			7-1-12 K					11 Stages	
Area	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
Gates. Graham. Granville. Greene. Guilford.	5 2 14 18 56	3 2 6 2 41	- 8 16 15	1 1 1 2 4	1 1 - 3	1 22 1	4 1 13 16 52	2 1 6 2 38	2 - 7 14 14
Halifax Harnett. Haywood Henderson. Hertford.	49 26 25 28 22	13 11 19 22 4	36 15 6 6 18	- - - 3		- 4 3	45 26 25 28 19	13 11 19 22 4	32 15 6 6 15
Hoke Hyde Iredell Jackson Johnston	5 3 11 5 34	22 6 4 20 20	3 1 5 1 14	1 2	-1	2 1 1 1 1 2	5 3 11 4 32	22 63 8 20 63 8	3 1 5 1 12
Jones. Lee. Lenoir. Lincoln. McDowell.	6 10 22 4 3	3 4 10 3 3	3 6 12 1	- - 1 - 1	- 1 - 1	111111	6 10 21 4 2	34032	3 6 12 1
Macon. Madison. Martin. Mecklenburg. Mitchell.	12 4 21 83 6	11 4 8 44 6	1 - 13 39 -	1 1 000	- - - 4	11 25	12 4 19 74 6	11 4 8 40 6	1 11 34
Montgomery. Moore. Nash. New Hanover. Northampton.	11 12 38 39 20	9 8 9 18 9	2 4 29 21 11	2 - 1 3 1	1 - 2	- 1 1 1 1	9 12 37 36 19	8 8 9 16 9	1 4 28 20 10
Onslow. Orange. Pamlico. Pasquotank. Pender.	25 13 6 15 6	13 8 4 3 2	12 5 22 12 4	1 1 1 4	- 1 - -	- 1 1 4	24 12 5 11 6	13 7 4 3 2	11 5 1 8 4

TUBERCULOSIS - Continued

					P	ulmonary	7		ME 5/0				
Prin Act	nary tive						Reinf	ection					
White	Non- white	Mini	imal	Act Modera Advar	ive	Fa Advar	r ned	Modera Advan		tive Fa Advan	r	0	her
		White	Non- white	White	Non- white	White	Non- white	White	Non- white	White	Non- white	White	Non- white
- 1 - 3 - 2	1 - www	11	31	- 1 2 - 9	7 - 2 5	1 1 1 1 14	1 1 5 6	- 2	_ 1 _ 1 _ 1		- - - 1	- - 1	- 1 2
2 1 1 -	1 1 1 - 4	2 1 4 2	4 3 - 1	7 4 7 1 2	40000	2 3 4 5 1	18 7 1 2 5	- - 3 12 1	1 1 1 1 -	- 1 - 2		1 - - -	4 1 1 - 3
913	1 - - 2	- 1 1 - 2	2 -	1 1 4 - 7	- - - 2	1 - 1 3 3	2 1 3 - 6	- - - - 7				- 1	- - 1 2
- 1 1 -	_ _ 1 _	1 - 2 -	- 1 - -	- 1 2 - 1	- - 2 1	- 2 - 5 1 -	3 2 8	- 1 - 1		11111	1	1	3 -
1 - 9 1	- ¹ ₁ ₇ -	- 3 - 1 6 1	1 2 -	2 1 2 13 3	- - 4 8	3 2 1 8 1	- - 4 13	- 1 - 3 2 -	- 1 -	1 2 -	111111	1 1	- 3
_ _ 1	1	- 2 1 1	- - 4	32466	- & & & & &	23431	1 1 12 10 5	1 1 - 5	- 3 1	- - 1	- 1 - 2	2 - 1	1 5 2
- 2 - 1	1 2 - 3	2 - 1		5 - 3 1	32 - 2	5 1 1 1	7 1 1 5 2	- 3 - 1		-	-	1 - -	-

TABLE 16. -

		All Forms		1	lonpulmona	ту			
			And the second				Al	1 Stages	
Area	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
Perquimans Person Pitt Polk. Randolph.	6 27 55 3 16	3 12 10 2 14	3 15 45 1 2	- - 6 -	_ _ _ _	- - 5 -	6 27 49 3 16	3 12 9 2 14	3 15 40 1 2
Richmond Robeson. Rockingham Rowan. Rutherford.	11 31 27 10 18	6 9 16 7 17	5 22 11 3	211331	1 - - 2 1	1 1 1 1	9 30 26 7 17	5 9 16 5 16	4 21 10 2 1
Sampson. Scotland Stanly. Stokes Surry.	27 16 23 11 12	11 7 21 9 12	16 9 2 2	2 2	- 2	2	25 16 23 11 10	11 7 21 9 10	14 9 2 2
Swain. Transylvania. Union. Vance. Wake.	4 4 7 17 56	3 4 4 11 23	1 - 3 6 33	1 2 3	- 1 1	- 1 3	4 4 6 15 53	3 4 3 10 23	1 - 3 5 30
Warren. Washington. Watauga. Wayne. Wilkes.	11 10 13 40 12	1 6 12 18 11	10 4 1 22 1	- 4 7	- 33	- 1 - 4 -	11 10 9 33 12	1 6 9 15 11	10 - 18 1
Wilson. Yadkin. Yancey.	40 6 9	13 4 9	27 2 -	1 -	=	_ 1	39 6 9	13 4 9	26 2 -

TUBERCULOSIS — Continued

Pulmonary

Pri:	mary tive						Reinfe	ection					
White	Non-				ive				Ina				
	white	Minimal		Moderately Advanced		Far Advanced		Moderately Advanced		Far Advanced		Other	
		White	Non- white	White	Non- white	White	Non- white	White	Non- white	White	Non- white	White	Non- white
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